

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 09-14-2009 Time: 16:59:56

Record Selected for Analysis

WO8AO USERRECORD-01 CANTON NC US
Channel 29 ERP 10. kW HAAT 463. m RCAMSL 01382 m STRINGENT MASK
Latitude 035-34-06 Longitude 0082-54-26
Status APP Zone 2 Border
Dir Antenna Make CDB Model 00000000016352 Beam tilt N Ref Azimuth 220.
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	4.369	280.2	47.8
45.0	4.998	382.9	53.6
90.0	4.173	481.4	56.0
135.0	5.077	453.1	56.2
180.0	8.427	496.6	60.8
225.0	9.950	558.1	63.5
270.0	7.674	469.3	59.3
315.0	4.583	580.2	59.2

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Proposed Station

Channel	Call	City/State	ARN
29	WO8AO	CANTON NC	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	W14AS	WEST ASHEVILLE NC	32.6	LIC	BLTT	-19890109IG
14	WAPG-CA	GREENEVILLE TN	53.4	LIC	BLTTA	-20030709AAE
14	W14AQ	HARROGATE TN	132.0	LIC	BLTTL	-19900206JD
22	W22AC	HARTWELL & ROYSTON GA	139.6	LIC	BLTT	-20021204AAN
22	WJZC-LP	SEVIERVILLE TN	67.8	LIC	BLTTL	-19901017JE
25	WJJV-LP	ASHEVILLE NC	37.5	LIC	BLTTL	-19990120JB
25	WKPT-LP	KINGSPORT TN	110.3	APP	BSTA	-20060331AXC
25	WKPT-LP	KINGSPORT TN	110.3	LIC	BLTT	-19871119IB
27	W27AB	CANTON, ETC. NC	0.0	LIC	BLTT	-1989
27	W27BD	HIGHLANDS NC	65.2	LIC	BLTT	-20060222ABG
27	W27AX	LAKE LURE NC	61.0	LIC	BLTT	-19931006ID
28	WDWW-LP	CLEVELAND GA	143.5	LIC	BLTTL	-20070215AAL
28	W28DG	DALTON GA	205.6	CP	BNPTTL	-20000831CHX
28	WGTB-LP	CHARLOTTE NC	204.2	LIC	BLTTL	-20000615AGB
28	W28AN	FRANKLIN NC	75.2	LIC	BLTT	-19900925IE
28	W65DS	HONEA PATH SC	83.0	CP	BDISDTL	-20060331BPN
28	WJDP-LP	GATLINBURG TN	73.8	LIC	BLTTL	-20070122AAC
28	WEZK-LP	KNOXVILLE TN	104.7	LIC	BLTTL	-20001011ACO
28	WCYB-TV	BRISTOL VA	121.5	APP	BDRTCDT	-20090824ABQ
29	W29AO	ANNISTON AL	352.4	LIC	BLTT	-19900316JI
29	WMJN-LP	SOMERVILLE AL	377.4	LIC	BLTTL	-20040126AGA
29	WMJN-LP	SOMERVILLE AL	377.4	CP	BDFCDTL	-20061102ABY
29	WANN-LD	ATLANTA GA	235.5	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	235.5	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	235.5	APP	BSTA	-20090309ACN
29	W36BT	COLUMBUS GA	396.1	APP	BPTTL	-20020723ABI
29	NEW	COLUMBUS GA	388.4	APP	BNPDTL	-20090825ABG
29	NEW	COLUMBUS GA	397.6	APP	BNPDTL	-20090827ACI
29	NEW	MACON GA	322.8	APP	BNPDTT	-20090825BMS
29	NEW	WARNER ROBBINS GA	319.0	APP	BNPDTL	-20090825AFA
29	NEW	GLASGOW KY	324.1	APP	BNPDTL	-20090825AQM
29	W29DE-D	HAYESVILLE NC	107.1	LIC	BLDTT	-20090210AAS
29	WXLV-TV	WINSTON-SALEM NC	280.2	CP	BPCDT	-19991101ACF
29	W47BX	CHARLESTON SC	406.1	APP	BPTTL	-20020627AAN
29	WAZS-LP	NORTH CHARLESTON SC	390.4	CP	BDCCDTL	-20061023AHR
29	WTCI	CHATTANOOGA TN	218.8	LIC	BLEDT	-20060629ACO
29	NEW	LEWISBURG TN	350.1	APP	BDCCDTL	-20061030AFW
29	NEW	WELCH WV	238.0	APP	BNPDTT	-20090825BFJ
30	W35AV	BLACK MOUNTAIN NC	47.3	CP	BDISDTT	-20060330AEX
30	W35AV	BLACK MOUNTAIN NC	47.3	APP	BDISDTT	-20090824ACP
30	WSOC-TV	SHELBY NC	146.2	APP	BDRTCDT	-20090630AES
30	W30CS-D	ZIONVILLE NC	134.3	LIC	BLDTT	-20090615AAL
30	WVLT-TV	KNOXVILLE TN	105.9	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	105.9	CP	BPCDT	-20080618AAM
31	W31AZ	HENDERSONVILLE NC	56.0	LIC	BLTTL	-19940525JJ
32	WEEE-LP	KNOXVILLE TN	105.9	APP	BPTTA	-20080804ABT
32	WEEE-LP	KNOXVILLE TN	109.8	LIC	BLTT	-19980717JA
36	WDLY-LP	GATLINBURG TN	73.9	APP	BSTA	-20070411AAE
36	WDLY-LP	GATLINBURG TN	73.9	CP	BPTTL	-20070411AAD
36	WDLY-LP	GATLINBURG TN	57.6	LIC	BLTTL	-20060130ATY
36	WAPK-CA	KINGSPORT TN	118.3	LIC	BLTTA	-20030618AAX

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	W14AS	WEST ASHEVILLE NC	BLTT	-19890109IG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WDMA-LD	MACON GA	321.8	CP	BDCCDTL	-20061026ACN
14	WSB-TV	ROME GA	286.9	APP	BDRTCDT	-20090625ABT
14	WKSO-TV	SOMERSET KY	269.4	PLN	DTVPLN	-DTVP0497
14	WKSO-TV	SOMERSET KY	269.4	LIC	BLEDT	-20020304ALK
14	WGPX-TV	BURLINGTON NC	270.5	LIC	BLCDT	-20060418ADO
14	WGPX	BURLINGTON NC	270.5	PLN	DTVPLN	-DTVP0500
14	WGPX-TV	BURLINGTON NC	270.5	CP	BPCDT	-20080620AFW
14	WTVI	HICKORY NC	111.1	CP	BDRTET	-20090114ACC
14	WLPS-LD	LUMBERTON-PEMBROKE NC	327.5	LIC	BLDTL	-20090217ACB
14	WMYA-TV	ANDERSON SC	107.0	CP MOD	BMPCDT	-20080620ADM
14	WMYA-TV	ANDERSON SC	107.0	PLN	DTVPLN	-DTVP0508
14	WAPG-CA	GREENEVILLE TN	51.2	LIC	BLTTA	-20030709AAE
14	W14CX-D	KNOXVILLE TN	135.1	LIC	BLDTL	-20090729ACQ
15	W64BO	FRANKLIN NC	104.3	CP	BDISDTT	-20060316ABR
15	W64BO	FRANKLIN NC	104.3	APP	BDISDTT	-20090824ACL
16	WGGs-TV	GREENVILLE SC	72.5	PLN	DTVPLN	-DTVP0578
16	WGGs-TV	GREENVILLE SC	72.5	APP	BMPCDT	-20080619AAM
16	WGGs-TV	GREENVILLE SC	72.5	CP	BPCDT	-20080317AGV
17	WUNE-TV	LINVILLE NC	83.0	CP MOD	BMPCDT	-20080616ABZ
17	WUNE-TV	LINVILLE NC	82.9	PLN	DTVPLN	-DTVP0603
17	WKOP-TV	KNOXVILLE TN	135.1	PLN	DTVPLN	-DTVP0618
17	WKOP-TV	KNOXVILLE TN	135.1	LIC	BLEDT	-20040405ACC
18	WNEH	GREENWOOD SC	139.0	LIC	BLEDT	-20050322AGH
18	WNEH	GREENWOOD SC	139.0	PLN	DTVPLN	-DTVP0647
18	WNEH	GREENWOOD SC	139.0	CP	BPEDT	-20080620ACH
21	WHNS	GREENVILLE SC	46.2	CP	BPCDT	-20080225ABE
21	WHNS	GREENVILLE SC	46.2	PLN	DTVPLN	-DTVP0777
21	WHNS	GREENVILLE SC	46.2	APP	BMPCDT	-20080619AFO
22	WCNC-TV	CHARLOTTE NC	127.3	APP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	127.3	PLN	DTVPLN	-DTVP0809
22	WCNC-TV	CHARLOTTE NC	127.3	LIC	BLCDT	-20031211ABN
29	W29DE-D	HAYESVILLE NC	135.6	LIC	BLDTT	-20090210AAS
29	W08AO	CANTON NC	32.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	WAPG-CA	GREENEVILLE TN	BLTTA	-20030709AAE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WDMA-LD	MACON GA	364.4	CP	BDCCDTL	-20061026ACN
14	WSB-TV	ROME GA	303.0	APP	BDRTCDT	-20090625ABT
14	WKSO-TV	SOMERSET KY	227.2	PLN	DTVPLN	-DTVP0497
14	WKSO-TV	SOMERSET KY	227.2	LIC	BLEDT	-20020304ALK
14	WGPX-TV	BURLINGTON NC	275.8	LIC	BLCDT	-20060418ADO
14	WGPX	BURLINGTON NC	275.8	PLN	DTVPLN	-DTVP0500
14	WGPX-TV	BURLINGTON NC	275.8	CP	BPCDT	-20080620AFW
14	WTVI	HICKORY NC	128.8	CP	BDRTET	-20090114ACC
14	WLPS-LD	LUMBERTON-PEMBROKE NC	358.4	LIC	BLDTL	-20090217ACB
14	W14AS	WEST ASHEVILLE NC	51.2	CP	BDFCDTT	-20060314ACB
14	W14AS	WEST ASHEVILLE NC	51.2	LIC	BLTT	-19890109IG
14	WMYA-TV	ANDERSON SC	158.2	CP MOD	BMPCDT	-20080620ADM
14	WMYA-TV	ANDERSON SC	158.2	PLN	DTVPLN	-DTVP0508
14	W14AQ	HARROGATE TN	105.6	LIC	BLTTL	-19900206JD
14	W14CX-D	KNOXVILLE TN	111.6	LIC	BLDTL	-20090729ACQ
15	W64BO	FRANKLIN NC	122.7	CP	BDISDTT	-20060316ABR
15	W64BO	FRANKLIN NC	122.7	APP	BDISDTT	-20090824ACL

16	WKHA	HAZARD KY	136.7	LIC	BLEDT	-20020205AAW
16	WKHA	HAZARD KY	136.7	PLN	DTVPLN	-DTVP0564
16	WGGG-TV	GREENVILLE SC	123.5	PLN	DTVPLN	-DTVP0578
16	WGGG-TV	GREENVILLE SC	123.5	APP	BMPCDT	-20080619AAM
16	WGGG-TV	GREENVILLE SC	123.5	CP	BPCDT	-20080317AGV
17	WUNE-TV	LINVILLE NC	78.6	CP MOD	BMPEDT	-20080616ABZ
17	WUNE-TV	LINVILLE NC	78.6	PLN	DTVPLN	-DTVP0603
17	WKOP-TV	KNOXVILLE TN	111.6	PLN	DTVPLN	-DTVP0618
17	WKOP-TV	KNOXVILLE TN	111.6	LIC	BLEDT	-20040405ACC
21	WHNS	GREENVILLE SC	93.5	CP	BPCDT	-20080225ABE
21	WHNS	GREENVILLE SC	93.5	PLN	DTVPLN	-DTVP0777
21	WHNS	GREENVILLE SC	93.5	APP	BMPCDT	-20080619AFO
29	WO8AO	CANTON NC	53.4	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	W14AQ	HARROGATE TN	BLTTL	-19900206JD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WHDF	FLORENCE AL	359.0	PLN	DTVPLN	-DTVP0492
14	WHDF	FLORENCE AL	359.0	LIC	BLCDDT	-20051206AAB
14	WSB-TV	ROME GA	297.4	APP	BDRTCDT	-20090625ABT
14	WTIU	BLOOMINGTON IN	377.3	LIC	BLEDT	-20030925AVS
14	WTIU	BLOOMINGTON IN	377.3	PLN	DTVPLN	-DTVP0495
14	WTIU	BLOOMINGTON IN	377.3	CP	BPEDT	-20080620ACT
14	NEW	EVANSVILLE IN	372.4	APP	BNPDTL	-20090825AZH
14	WKSO-TV	SOMERSET KY	121.7	PLN	DTVPLN	-DTVP0497
14	WKSO-TV	SOMERSET KY	121.7	LIC	BLEDT	-20020304ALK
14	WGPX-TV	BURLINGTON NC	360.5	LIC	BLCDDT	-20060418ADO
14	WGPX	BURLINGTON NC	360.5	PLN	DTVPLN	-DTVP0500
14	WGPX-TV	BURLINGTON NC	360.5	CP	BPCDDT	-20080620AFW
14	WTVI	HICKORY NC	229.9	CP	BDRTET	-20090114ACC
14	W14AS	WEST ASHEVILLE NC	150.0	CP	BDFCDTT	-20060314ACB
14	WCMH-TV	COLUMBUS OH	380.3	PLN	DTVPLN	-DTVP0506
14	WCMH-TV	COLUMBUS OH	380.3	LIC	BLCDDT	-20050823AAD
14	WMYA-TV	ANDERSON SC	249.6	CP MOD	BMPCDDT	-20080620ADM
14	WMYA-TV	ANDERSON SC	249.6	PLN	DTVPLN	-DTVP0508
14	WAPG-CA	GREENEVILLE TN	105.6	LIC	BLTTA	-20030709AAE
14	W14CX-D	KNOXVILLE TN	70.6	LIC	BLDTL	-20090729ACQ
15	W64BO	FRANKLIN NC	157.3	CP	BDISDTT	-20060316ABR
15	W64BO	FRANKLIN NC	157.3	APP	BDISDTT	-20090824ACL
16	WKHA	HAZARD KY	79.7	LIC	BLEDT	-20020205AAW
16	WKHA	HAZARD KY	79.7	PLN	DTVPLN	-DTVP0564
17	WKOP-TV	KNOXVILLE TN	70.6	PLN	DTVPLN	-DTVP0618
17	WKOP-TV	KNOXVILLE TN	70.6	LIC	BLEDT	-20040405ACC
29	WO8AO	CANTON NC	132.0	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	W22AC	HARTWELL & ROYSTON GA	BLTT -20021204AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WMYA-TV	ANDERSON SC	71.6	CP MOD	BMPCDT -20080620ADM
14	WMYA-TV	ANDERSON SC	71.6	PLN	DTVPLN -DTVP0508
18	WNEH	GREENWOOD SC	70.9	LIC	BLEDT -20050322AGH
18	WNEH	GREENWOOD SC	70.9	PLN	DTVPLN -DTVP0647
18	WNEH	GREENWOOD SC	70.9	CP	BPEDT -20080620ACH
19	WGCL-TV	ATLANTA GA	140.8	PLN	DTVPLN -DTVP0669
19	WGCL-TV	ATLANTA GA	140.8	CP	BPCDT -20040220ACX
19	WGCL-TV	ATLANTA GA	140.9	LIC	BLCDT -19981211KE
20	WPCH-TV	ATLANTA GA	140.8	LIC	BLCDT -20050204AAD
20	WPCH-TV	ATLANTA GA	140.8	PLN	DTVPLN -DTVP0719
21	W21CA	COLUMBIA SC	182.2	CP	BDFCDTT -20060403AOF
21	WHNS	GREENVILLE SC	99.4	CP	BPCDT -20080225ABE
21	WHNS	GREENVILLE SC	99.4	PLN	DTVPLN -DTVP0777
21	WHNS	GREENVILLE SC	99.4	APP	BMPCDT -20080619AFO
22	WBMM	TUSKEGEE AL	374.8	CP	BPCDT -20080618ADG
22	WBMM	TUSKEGEE AL	375.8	PLN	DTVPLN -DTVP0786
22	WSKC-CA	ATLANTA GA	142.3	LIC	BLTTA -20051013AAE
22	WSKC-CA	ATLANTA GA	142.3	APP	BSTA -20071116ABO
22	WSKC-CA	ATLANTA GA	142.3	CP	BDFCDTA -20061201AJF
22	WSKC-CA	ATLANTA GA	142.3	APP	BMPDTA -20080804ABS
22	WJCL	SAVANNAH GA	291.4	CP MOD	BMPCDT -20090605ACA
22	WJCL	SAVANNAH GA	291.3	PLN	DTVPLN -DTVP0793
22	NEW	WARNER ROBBINS GA	183.0	APP	BNPDTL -20090825AFS
22	WCNC-TV	CHARLOTTE NC	198.0	APP	BPCDT -20080617AEH
22	WCNC-TV	CHARLOTTE NC	198.0	PLN	DTVPLN -DTVP0809
22	WCNC-TV	CHARLOTTE NC	198.0	LIC	BLCDT -20031211ABN
22	WCTE	COOKEVILLE TN	300.8	PLN	DTVPLN -DTVP0820
22	WCTE	COOKEVILLE TN	300.8	CP MOD	BMPEDT -20090626AAC
22	WCTE	COOKEVILLE TN	300.8	CP	BPEDT -20080317ADB
22	WCTE	COOKEVILLE TN	300.8	CP MOD	BMPEDT -20080620ADW
22	WCTE	COOKEVILLE TN	300.8	CP MOD	BMPEDT -20090430AAC
22	WCTD-LP	DUCKTOWN TN	160.4	LIC	BLTTL -20070622ADD
22	WRKV-LP	ROANOKE VA	405.1	CP	BDCCDTL -20061030APZ
23	W23BQ	ASHEVILLE NC	148.4	CP	BDFCDTL -20060403ARD
23	W31BS	ORANGEBURG SC	194.9	CP	BDISDTA -20060703ABW
24	WNEG-TV	TOCCOA GA	51.6	CP MOD	BMPCDT -20080410ABJ
24	WNEG-TV	TOCCOA GA	51.6	PLN	DTVPLN -DTVP0875
25	WATL	ATLANTA GA	140.8	LIC	BLCDT -20020716AAH
25	WATL	ATLANTA GA	140.8	PLN	DTVPLN -DTVP0915
25	WUNF-TV	ASHEVILLE NC	124.8	PLN	DTVPLN -DTVP0924
25	WUNF-TV	ASHEVILLE NC	124.8	LIC	BLEDT -20030401BAI
25	WUNF-TV	ASHEVILLE NC	124.8	CP	BPEDT -20080619AEH
30	WAGT	AUGUSTA GA	143.3	LIC	BLCDT -20030530AON
30	WAGT	AUGUSTA GA	143.3	PLN	DTVPLN -DTVP1101
36	WYFF	GREENVILLE SC	93.8	PLN	DTVPLN -DTVP1346
36	WYFF	GREENVILLE SC	93.9	CP	BPCDT -20080317ABT
29	WO8AO	CANTON NC	139.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	WJZC-LP	SEVIERVILLE TN	BLTTL -19901017JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WBXX-TV	CROSSVILLE TN	75.1	CP	BPCDT	-20080619AKH
20	WBXX-TV	CROSSVILLE TN	75.1	PLN	DTVPLN	-DTVP0736
21	W21CR-D	JEFFERSON NC	196.1	LIC	BLDTT	-20090212ABV
21	WHNS	GREENVILLE SC	110.5	CP	BPCDT	-20080225ABE
21	WHNS	GREENVILLE SC	110.5	PLN	DTVPLN	-DTVP0777
21	WHNS	GREENVILLE SC	110.5	APP	BMPCDT	-20080619AFO
21	W21BZ	COLLEGE DALE TN	167.3	APP	BDFCDTA	-20090824AET
22	WSKC-CA	ATLANTA GA	217.7	LIC	BLTTA	-20051013AAE
22	WSKC-CA	ATLANTA GA	217.7	CP	BDFCDTA	-20061201AJF
22	WSKC-CA	ATLANTA GA	217.7	APP	BMPDTA	-20080804ABS
22	NEW	WARNER ROBBINS GA	348.0	APP	BNPDTL	-20090825AFS
22	WCNC-TV	CHARLOTTE NC	223.2	APP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	223.2	PLN	DTVPLN	-DTVP0809
22	WCNC-TV	CHARLOTTE NC	223.2	LIC	BLCDT	-20031211ABN
22	WCTE	COOKEVILLE TN	164.3	PLN	DTVPLN	-DTVP0820
22	WCTE	COOKEVILLE TN	164.3	CP MOD	BMPEDT	-20090626AAC
22	WCTE	COOKEVILLE TN	164.3	CP	BPEDT	-20080317ADB
22	WCTE	COOKEVILLE TN	164.3	CP MOD	BMPEDT	-20080620ADW
22	WCTE	COOKEVILLE TN	164.3	CP MOD	BMPEDT	-20090430AAC
22	WCTD-LP	DUCKTOWN TN	124.1	LIC	BLTTL	-20070622ADD
22	WRKV-LP	ROANOKE VA	335.4	CP	BDCCDTL	-20061030APZ
23	W23BQ	ASHEVILLE NC	111.0	CP	BDFCDTL	-20060403ARD
23	WPXK	JELLYCO TN	70.5	PLN	DTVPLN	-DTVP0856
23	WPXK-TV	JELLYCO TN	37.7	CP	BPCDT	-20080620AGZ
23	WPXK-TV	JELLYCO TN	70.5	LIC	BLCDT	-20020510AAJ
24	WNEG-TV	TOCCOA GA	141.9	CP MOD	BMPCDT	-20080410ABJ
24	WNEG-TV	TOCCOA GA	141.9	PLN	DTVPLN	-DTVP0875
25	WUNF-TV	ASHEVILLE NC	87.9	PLN	DTVPLN	-DTVP0924
25	WUNF-TV	ASHEVILLE NC	87.9	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	87.9	CP	BPEDT	-20080619AEH
26	WATE-TV	KNOXVILLE TN	37.7	LIC	BMLCDT	-20041203AEG
26	WATE-TV	KNOXVILLE TN	37.7	PLN	DTVPLN	-DTVP0971
30	WVLT-TV	KNOXVILLE TN	38.5	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	38.5	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	38.5	CP	BPCDT	-20080618AAM
36	WYFF	GREENVILLE SC	121.1	PLN	DTVPLN	-DTVP1346
36	WYFF	GREENVILLE SC	120.9	CP	BPCDT	-20080317ABT
29	WO8AO	CANTON NC	67.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WJJV-LP	ASHEVILLE NC	BLTTL	-19990120JB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WUNE-TV	LINVILLE NC	83.8	CP MOD	BMPEDT	-20080616ABZ
17	WUNE-TV	LINVILLE NC	83.7	PLN	DTVPLN	-DTVP0603
17	WKOP-TV	KNOXVILLE TN	141.7	PLN	DTVPLN	-DTVP0618
17	WKOP-TV	KNOXVILLE TN	141.7	LIC	BLEDT	-20040405ACC
18	WNEH	GREENWOOD SC	131.9	LIC	BLEDT	-20050322AGH
18	WNEH	GREENWOOD SC	131.9	PLN	DTVPLN	-DTVP0647
18	WNEH	GREENWOOD SC	131.9	CP	BPEDT	-20080620ACH
21	WHNS	GREENVILLE SC	41.9	CP	BPCDT	-20080225ABE
21	WHNS	GREENVILLE SC	41.9	PLN	DTVPLN	-DTVP0777
21	WHNS	GREENVILLE SC	41.9	APP	BMPCDT	-20080619AFO
22	WCNC-TV	CHARLOTTE NC	121.6	APP	BPCDT	-20080617AEH

22	WCNC-TV	CHARLOTTE NC	121.6	PLN	DTVPLN	-DTVP0809
22	WCNC-TV	CHARLOTTE NC	121.6	LIC	BLCDT	-20031211ABN
23	WBTV	CHARLOTTE NC	119.9	LIC	BLCDT	-19991025AEB
23	WBTV	CHARLOTTE NC	119.9	PLN	DTVPLN	-DTVP0847
23	WPXK-TV	JELLYCO TN	140.8	CP	BPCDT	-20080620AGZ
24	WNEG-TV	TOCCOA GA	129.0	CP MOD	BMPCDT	-20080410ABJ
24	WNEG-TV	TOCCOA GA	129.0	PLN	DTVPLN	-DTVP0875
25	WATL	ATLANTA GA	254.9	LIC	BLCDT	-20020716AAH
25	WATL	ATLANTA GA	254.9	PLN	DTVPLN	-DTVP0915
25	W61DU	COLUMBUS GA	402.9	APP	BDISDTL	-20090824AKH
25	WKUT-LD	BOWLING GREEN KY	396.5	CP	BDCCDTL	-20061018AAB
25	WVTN-LD	CORBIN KY	218.5	CP	BDCCDTL	-20061019ACZ
25	WUNF-TV	ASHEVILLE NC	26.2	PLN	DTVPLN	-DTVP0924
25	WUNF-TV	ASHEVILLE NC	26.2	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	26.2	CP	BPEDT	-20080619AEH
25	WUNC-TV	CHAPEL HILL NC	302.8	CP MOD	BMPEDT	-20080617AAK
25	WUNC-TV	CHAPEL HILL NC	302.8	PLN	DTVPLN	-DTVP0925
25	WDMC-LP	CHARLOTTE NC	166.7	CP	BPTTL	-20060323ABK
25	W25AY	JEFFERSON NC	137.7	LIC	BLTT	-19910123ID
25	WKPT-LP	KINGSPORT TN	111.4	APP	BSTA	-20060331AXC
25	WKPT-LP	KINGSPORT TN	111.4	LIC	BLTT	-19871119IB
25	WIIW-LD	NASHVILLE TN	399.6	CP	BDCCDTL	-20070511AEM
25	WIIW-LD	NASHVILLE TN	399.6	APP	BMPDTL	-20090630ACK
26	WCCB	SHELBY NC	115.3	APP	BDRTCDT	-20090824AHZ
27	WUNW	CANTON NC	37.5	CP	BPEDT	-20080402AAN
27	WUNW	CANTON NC	37.5	APP	BMPEDT	-20080929AHM
27	WKPT-TV	KINGSPORT TN	105.5	PLN	DTVPLN	-DTVP1011
27	WKPT-TV	KINGSPORT TN	105.5	CP MOD	BMPCDT	-20050303AAJ
39	WMYT-TV	ROCK HILL SC	122.7	PLN	DTVPLN	-DTVP1412
39	WMYT-TV	ROCK HILL SC	122.7	CP MOD	BMPCDT	-20080319ADB
40	W40CR-D	BAKERSVILLE NC	62.2	LIC	BLDTT	-20081024ABI
40	W69CN	BRYSON CITY NC	84.8	APP	BDISDTT	-20090824ACO
40	W69CN	BRYSON CITY NC	84.8	CP	BDISDTT	-20060317AED
40	WHKY-TV	HICKORY NC	107.7	PLN	DTVPLN	-DTVP1441
40	WHKY-TV	HICKORY NC	107.7	LIC	BLCDT	-20060630ABW
40	WHKY-TV	HICKORY NC	99.5	CP	BPCDT	-20080619AAH
40	NEW	SPRUCE PINE NC	52.7	APP	BSFDTT	-20060630CSM
40	W61DG	MORRISTOWN TN	108.2	CP	BDISDTT	-20060330AJL
29	WO8AO	CANTON NC	37.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WKPT-LP	KINGSPORT TN	BSTA -20060331AXC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WUNE-TV	LINVILLE NC	84.2	CP MOD	BMPEDT -20080616ABZ
17	WUNE-TV	LINVILLE NC	84.3	PLN	DTVPLN -DTVP0603
17	WKOP-TV	KNOXVILLE TN	136.2	PLN	DTVPLN -DTVP0618
17	WKOP-TV	KNOXVILLE TN	136.2	LIC	BLEDT -20040405ACC
23	WPXK-TV	JELLYCO TN	134.7	CP	BPCDT -20080620AGZ
24	WKPI-TV	PIKEVILLE KY	84.5	LIC	BLEDT -20020313ABL
24	WKPI-TV	PIKEVILLE KY	84.5	PLN	DTVPLN -DTVP0880
25	WATL	ATLANTA GA	341.6	LIC	BLCDT -20020716AAH
25	WATL	ATLANTA GA	341.6	PLN	DTVPLN -DTVP0915
25	WKUT-LD	BOWLING GREEN KY	355.9	CP	BDCCDTL -20061018AAB
25	WVTN-LD	CORBIN KY	146.8	CP	BDCCDTL -20061019ACZ
25	W24BT	LEXINGTON KY	232.5	APP	BPTTL -20011010AAH
25	WUNF-TV	ASHEVILLE NC	123.3	PLN	DTVPLN -DTVP0924
25	WUNF-TV	ASHEVILLE NC	123.3	LIC	BLEDT -20030401BAI

25	WUNF-TV	ASHEVILLE NC	123.3	CP	BPEDT	-20080619AEH
25	WJJV-LP	ASHEVILLE NC	111.4	LIC	BLTTL	-19990120JB
25	WUNC-TV	CHAPEL HILL NC	315.5	CP MOD	BMPEDT	-20080617AAK
25	WUNC-TV	CHAPEL HILL NC	315.5	PLN	DTVPLN	-DTVP0925
25	WDMC-LP	CHARLOTTE NC	222.2	CP	BPTTL	-20060323ABK
25	W25AY	JEFFERSON NC	98.4	LIC	BLTT	-19910123ID
25	WCPX-LP	COLUMBUS OH	389.8	CP	BDISDTL	-20080905AEC
25	WCPX-LP	COLUMBUS OH	389.8	APP	BMPDTL	-20090331ADY
25	WIIW-LD	NASHVILLE TN	385.4	CP	BDCCDTL	-20070511AEM
25	WIIW-LD	NASHVILLE TN	385.4	APP	BMPDTL	-20090630ACK
25	WEDD-LP	ROANOKE, ETC. VA	228.5	CP	BDISTTL	-20070123ABM
26	WCCB	SHELBY NC	186.1	APP	BDRTCDDT	-20090824AHZ
27	WUNW	CANTON NC	110.3	CP	BPEDT	-20080402AAN
27	WUNW	CANTON NC	110.3	APP	BMPEDT	-20080929AHM
27	WKPT-TV	KINGSPORT TN	41.5	PLN	DTVPLN	-DTVP1011
27	WKPT-TV	KINGSPORT TN	41.6	CP MOD	BMPCDDT	-20050303AAJ
32	WSBN-TV	NORTON VA	41.4	LIC	BLEDT	-20030428ABR
32	WSBN-TV	NORTON VA	41.4	PLN	DTVPLN	-DTVP1201
40	W40CR-D	BAKERSVILLE NC	64.8	LIC	BLDDT	-20081024ABI
40	WHKY-TV	HICKORY NC	143.2	PLN	DTVPLN	-DTVP1441
40	WHKY-TV	HICKORY NC	143.2	LIC	BLCDDT	-20060630ABW
40	WHKY-TV	HICKORY NC	143.4	CP	BPCDDT	-20080619AAH
40	NEW	SPRUCE PINE NC	83.9	APP	BSFDDT	-20060630CSM
40	W61DG	MORRISTOWN TN	74.4	CP	BDISDDT	-20060330AJL
40	WLFB	BLUEFIELD WV	140.8	CP	BPCDDT	-20080317AIS
40	WLFB	BLUEFIELD WV	140.8	PLN	DTVPLN	-DTVP1457
29	WO8AO	CANTON NC	110.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WKPT-LP	KINGSPORT TN	BLTT	-19871119IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WUNE-TV	LINVILLE NC	84.2	CP MOD	BMPEDT	-20080616ABZ
17	WUNE-TV	LINVILLE NC	84.3	PLN	DTVPLN	-DTVP0603
17	WKOP-TV	KNOXVILLE TN	136.2	PLN	DTVPLN	-DTVP0618
17	WKOP-TV	KNOXVILLE TN	136.2	LIC	BLEDT	-20040405ACC
23	WPXK-TV	JELICO TN	134.7	CP	BPCDDT	-20080620AGZ
24	WKPI-TV	PIKEVILLE KY	84.5	LIC	BLEDT	-20020313ABL
24	WKPI-TV	PIKEVILLE KY	84.5	PLN	DTVPLN	-DTVP0880
25	WATL	ATLANTA GA	341.6	LIC	BLCDDT	-20020716AAH
25	WATL	ATLANTA GA	341.6	PLN	DTVPLN	-DTVP0915
25	WKUT-LD	BOWLING GREEN KY	355.9	CP	BDCCDDT	-20061018AAB
25	WVTN-LD	CORBIN KY	146.8	CP	BDCCDDT	-20061019ACZ
25	WUNF-TV	ASHEVILLE NC	123.3	PLN	DTVPLN	-DTVP0924
25	WUNF-TV	ASHEVILLE NC	123.3	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	123.3	CP	BPEDT	-20080619AEH
25	WJJV-LP	ASHEVILLE NC	111.4	LIC	BLTTL	-19990120JB
25	WUNC-TV	CHAPEL HILL NC	315.5	CP MOD	BMPEDT	-20080617AAK
25	WUNC-TV	CHAPEL HILL NC	315.5	PLN	DTVPLN	-DTVP0925
25	WDMC-LP	CHARLOTTE NC	222.2	CP	BPTTL	-20060323ABK
25	W25AY	JEFFERSON NC	98.4	LIC	BLTT	-19910123ID
25	WCPX-LP	COLUMBUS OH	389.8	CP	BDISDTL	-20080905AEC
25	WCPX-LP	COLUMBUS OH	389.8	APP	BMPDTL	-20090331ADY
25	WIIW-LD	NASHVILLE TN	385.4	CP	BDCCDDT	-20070511AEM
25	WIIW-LD	NASHVILLE TN	385.4	APP	BMPDTL	-20090630ACK
26	WCCB	SHELBY NC	186.1	APP	BDRTCDDT	-20090824AHZ

27	WUNW	CANTON NC	110.3	CP	BPEDT	-20080402AAN
27	WUNW	CANTON NC	110.3	APP	BMPEDT	-20080929AHM
27	WKPT-TV	KINGSPORT TN	41.5	PLN	DTVPLN	-DTVP1011
27	WKPT-TV	KINGSPORT TN	41.6	CP MOD	BMPCDT	-20050303AAJ
32	WSBN-TV	NORTON VA	41.4	LIC	BLEDT	-20030428ABR
32	WSBN-TV	NORTON VA	41.4	PLN	DTVPLN	-DTVP1201
40	W40CR-D	BAKERSVILLE NC	64.8	LIC	BLDTT	-20081024ABI
40	WHKY-TV	HICKORY NC	143.2	PLN	DTVPLN	-DTVP1441
40	WHKY-TV	HICKORY NC	143.2	LIC	BLCDDT	-20060630ABW
40	WHKY-TV	HICKORY NC	143.4	CP	BPCDDT	-20080619AAH
40	NEW	SPRUCE PINE NC	83.9	APP	BSFDTT	-20060630CSM
40	W61DG	MORRISTOWN TN	74.4	CP	BDISDTT	-20060330AJL
40	WLFB	BLUEFIELD WV	140.8	CP	BPCDDT	-20080317AIS
40	WLFB	BLUEFIELD WV	140.8	PLN	DTVPLN	-DTVP1457
29	WO8AO	CANTON NC	110.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	W27AB	CANTON, ETC. NC	BLTT -1989

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WBXX-TV	CROSSVILLE TN	142.3	CP	BPCDDT -20080619AKH
20	WBXX-TV	CROSSVILLE TN	142.3	PLN	DTVPLN -DTVP0736
23	WPXK	JELLICO TN	138.2	PLN	DTVPLN -DTVP0856
23	WPXK-TV	JELLICO TN	105.2	CP	BPCDDT -20080620AGZ
23	WPXK-TV	JELLICO TN	138.2	LIC	BLCDDT -20020510AAJ
24	WNEG-TV	TOCCOA GA	114.2	CP MOD	BMPCDDT -20080410ABJ
24	WNEG-TV	TOCCOA GA	114.2	PLN	DTVPLN -DTVP0875
25	WUNF-TV	ASHEVILLE NC	20.9	PLN	DTVPLN -DTVP0924
25	WUNF-TV	ASHEVILLE NC	20.9	LIC	BLEDDT -20030401BAI
25	WUNF-TV	ASHEVILLE NC	20.9	CP	BPEDT -20080619AEH
26	WCCB	SHELBY NC	152.4	APP	BDRTCDT -20090824AHZ
26	WATE-TV	KNOXVILLE TN	105.2	LIC	BMLCDDT -20041203AEG
26	WATE-TV	KNOXVILLE TN	105.2	PLN	DTVPLN -DTVP0971
27	W27CV	SCOTTSBORO AL	301.0	CP	BDFCDDT -20060330AMK
27	WAGA-TV	ATLANTA GA	236.1	LIC	BLCDDT -20060728AEL
27	WAGA	ATLANTA GA	236.1	PLN	DTVPLN -DTVP0989
27	NEW	COLUMBUS GA	400.5	APP	BNPDDL -20090825BYF
27	WUNW	CANTON NC	0.0	CP	BPEDT -20080402AAN
27	WUNW	CANTON NC	0.0	APP	BMPEDT -20080929AHM
27	WCCB	CHARLOTTE NC	199.6	LIC	BLCDDT -20020227AAZ
27	WCCB	CHARLOTTE NC	199.6	PLN	DTVPLN -DTVP0998
27	W27BD	HIGHLANDS NC	65.2	LIC	BLTT -20060222ABG
27	W27AX	LAKE LURE NC	61.0	LIC	BLTT -19931006ID
27	WSQY-LD	GREENVILLE SC	82.9	CP	BDCCDDL -20061023AFR
27	WKPT-TV	KINGSPORT TN	118.2	PLN	DTVPLN -DTVP1011
27	WKPT-TV	KINGSPORT TN	118.3	CP MOD	BMPCDDT -20050303AAJ
27	WKXE-LD	KNOXVILLE TN	105.3	CP	BDCCDDL -20061030ANT
27	WKRN-TV	NASHVILLE TN	357.6	LIC	BLCDDT -20020528AAC
27	WKRN-TV	NASHVILLE TN	357.6	PLN	DTVPLN -DTVP1012
27	WKRN-TV	NASHVILLE TN	357.6	CP MOD	BMPCDDT -20090116ABI
27	W31CA	CHARLESTON WV	330.0	CP	BDISDTT -20060329ABP
28	W65DS	HONEA PATH SC	83.0	CP	BDISDDL -20060331BPN
28	WCYB-TV	BRISTOL VA	121.5	APP	BDRTCDT -20090824ABQ
30	WVLT-TV	KNOXVILLE TN	105.9	LIC	BLCDDT -20040420AAF
30	WVLT-TV	KNOXVILLE TN	105.9	PLN	DTVPLN -DTVP1116
30	WVLT-TV	KNOXVILLE TN	105.9	CP	BPCDDT -20080618AAM

34	WTNZ	KNOXVILLE TN	105.2	LIC	BMLCDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	105.2	PLN	DTVPLN	-DTVP1272
34	WTNZ	KNOXVILLE TN	105.2	CP	BPCDT	-20080619ABZ
41	WETP-TV	SNEEDVILLE TN	93.6	PLN	DTVPLN	-DTVP1483
41	WETP-TV	SNEEDVILLE TN	93.6	LIC	BLEDT	-20050916AAX
42	W42AX	BAKERSVILLE NC	81.9	APP	BDFCDTT	-20090818ABC
42	W42DF-D	CASHIERS NC	51.2	LIC	BLDTT	-20090210ACA
42	W42DF-D	CASHIERS NC	49.0	CP	BPDTT	-20090722AAB
42	W42DR-D	MARION NC	125.7	LIC	BLDTT	-20090610ACD
42	W42DR-D	MARION NC	125.7	APP	BSTA	-20090519AAB
29	WO8AO	CANTON NC	0.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	W27BD	HIGHLANDS NC	BLTT	-20060222ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	WPXK-TV	JELLICO TN	125.7	CP	BPCDT	-20080620AGZ
24	WNEG-TV	TOCCOA GA	49.4	CP MOD	BMPCDT	-20080410ABJ
24	WNEG-TV	TOCCOA GA	49.4	PLN	DTVPLN	-DTVP0875
25	WUNF-TV	ASHEVILLE NC	60.0	PLN	DTVPLN	-DTVP0924
25	WUNF-TV	ASHEVILLE NC	60.0	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	60.0	CP	BPEDT	-20080619AEH
26	WCCB	SHELBY NC	177.8	APP	BDRTCDT	-20090824AHZ
26	WATE-TV	KNOXVILLE TN	125.7	LIC	BMLCDT	-20041203AEG
26	WATE-TV	KNOXVILLE TN	125.7	PLN	DTVPLN	-DTVP0971
27	W27CV	SCOTTSBORO AL	258.0	CP	BDFCDTT	-20060330AMK
27	WAGA-TV	ATLANTA GA	171.8	LIC	BLCDT	-20060728AEL
27	WAGA	ATLANTA GA	171.8	PLN	DTVPLN	-DTVP0989
27	NEW	COLUMBUS GA	335.3	APP	BNPDTL	-20090825BYF
27	WUNW	CANTON NC	65.2	CP	BPEDT	-20080402AAN
27	WUNW	CANTON NC	65.2	APP	BMPEDT	-20080929AHM
27	W27AB	CANTON, ETC. NC	65.2	LIC	BLTT	-1989
27	WCCB	CHARLOTTE NC	227.1	LIC	BLCDT	-20020227AAZ
27	WCCB	CHARLOTTE NC	227.1	PLN	DTVPLN	-DTVP0998
27	W27AX	LAKE LURE NC	97.6	LIC	BLTT	-19931006ID
27	WSQY-LD	GREENVILLE SC	74.2	CP	BDCCDTL	-20061023AFR
27	WKPT-TV	KINGSPORT TN	182.8	PLN	DTVPLN	-DTVP1011
27	WKPT-TV	KINGSPORT TN	182.9	CP MOD	BMPCDT	-20050303AAJ
27	WKXE-LD	KNOXVILLE TN	125.6	CP	BDCCDTL	-20061030ANT
27	WKRN-TV	NASHVILLE TN	345.4	LIC	BLCDT	-20020528AAC
27	WKRN-TV	NASHVILLE TN	345.4	PLN	DTVPLN	-DTVP1012
27	WKRN-TV	NASHVILLE TN	345.4	CP MOD	BMPCDT	-20090116ABI
27	W31CA	CHARLESTON WV	394.8	CP	BDISDTT	-20060329ABP
28	W65DS	HONEA PATH SC	74.2	CP	BDISDTL	-20060331BPN
28	WRNG-LP	CHATTANOOGA TN	197.3	APP	BDFCDTL	-20090820ACX
28	WCYB-TV	BRISTOL VA	186.0	APP	BDRTCDT	-20090824ABQ
30	WVLT-TV	KNOXVILLE TN	125.6	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	125.6	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	125.6	CP	BPCDT	-20080618AAM
34	WTNZ	KNOXVILLE TN	125.7	LIC	BMLCDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	125.7	PLN	DTVPLN	-DTVP1272
34	WTNZ	KNOXVILLE TN	125.7	CP	BPCDT	-20080619ABZ
42	W42DF-D	CASHIERS NC	15.3	LIC	BLDTT	-20090210ACA
42	W42DF-D	CASHIERS NC	23.6	CP	BPDTT	-20090722AAB
29	WO8AO	CANTON NC	65.2	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	W27AX	LAKE LURE NC	BLTT -19931006ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WBTB	CHARLOTTE NC	97.0	LIC	BLCDDT -19991025AEB
23	WBTB	CHARLOTTE NC	97.0	PLN	DTVPLN -DTVP0847
24	WNEG-TV	TOCCOA GA	136.2	CP MOD	BMPCDDT -20080410ABJ
24	WNEG-TV	TOCCOA GA	136.2	PLN	DTVPLN -DTVP0875
25	WUNF-TV	ASHEVILLE NC	45.5	PLN	DTVPLN -DTVP0924
25	WUNF-TV	ASHEVILLE NC	45.5	LIC	BLEDT -20030401BAI
25	WUNF-TV	ASHEVILLE NC	45.5	CP	BPEDT -20080619AEH
26	WCCB	SHELBY NC	91.4	APP	BDRTCDT -20090824AHZ
27	W27CV	SCOTTSBORO AL	352.8	CP	BDFCDTT -20060330AMK
27	WAGA-TV	ATLANTA GA	262.9	LIC	BLCDDT -20060728AEL
27	WAGA	ATLANTA GA	262.9	PLN	DTVPLN -DTVP0989
27	WUNW	CANTON NC	61.0	CP	BPEDT -20080402AAN
27	WUNW	CANTON NC	61.0	APP	BMPEDT -20080929AHM
27	W27AB	CANTON, ETC. NC	61.0	LIC	BLTT -1989
27	WCCB	CHARLOTTE NC	139.0	LIC	BLCDDT -20020227AAZ
27	WCCB	CHARLOTTE NC	139.0	PLN	DTVPLN -DTVP0998
27	W27BD	HIGHLANDS NC	97.6	LIC	BLTT -20060222ABG
27	WLFL	RALEIGH NC	338.1	PLN	DTVPLN -DTVP0999
27	WLFL	RALEIGH NC	338.1	CP MOD	BMPCDDT -20080620AJP
27	W27DB-D	SHALLOTTE NC	390.0	CP	BDCCDDL -20061027AFS
27	WSQY-LD	GREENVILLE SC	56.1	CP	BDCCDDL -20061023AFR
27	WKPT-TV	KINGSPORT TN	111.7	PLN	DTVPLN -DTVP1011
27	WKPT-TV	KINGSPORT TN	111.8	CP MOD	BMPCDDT -20050303AAJ
27	WKXE-LD	KNOXVILLE TN	165.2	CP	BDCCDDL -20061030ANT
27	W31CA	CHARLESTON WV	331.1	CP	BDISDTT -20060329ABP
28	W65DS	HONEA PATH SC	56.3	CP	BDISDTL -20060331BPN
28	WCYB-TV	BRISTOL VA	114.0	APP	BDRTCDT -20090824ABQ
34	WSOC-TV	CHARLOTTE NC	139.8	LIC	BLCDDT -20040526ANW
34	WSOC-TV	CHARLOTTE NC	139.8	PLN	DTVPLN -DTVP1260
41	WETP-TV	SNEEDVILLE TN	134.6	PLN	DTVPLN -DTVP1483
41	WETP-TV	SNEEDVILLE TN	134.6	LIC	BLEDT -20050916AAX
42	W42AX	BAKERSVILLE NC	67.2	APP	BDFCDTT -20090818ABC
42	W42DF-D	CASHIERS NC	83.2	LIC	BLDTT -20090210ACA
42	W42DF-D	CASHIERS NC	74.0	CP	BPDTT -20090722AAB
42	W42DR-D	MARION NC	72.8	LIC	BLDTT -20090610ACD
42	W42DR-D	MARION NC	72.8	APP	BSTA -20090519AAB
29	WO8AO	CANTON NC	61.0	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	WDWW-LP	CLEVELAND GA	BLTTL -20070215AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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20	WPCH-TV	ATLANTA GA	92.1	LIC	BLCDDT	-20050204AAD
20	WPCH-TV	ATLANTA GA	92.1	PLN	DTVPLN	-DTVP0719
21	WPBA	ATLANTA GA	96.5	LIC	BLEDT	-20041013ABK
21	WPBA	ATLANTA GA	96.4	PLN	DTVPLN	-DTVP0751
21	WHNS	GREENVILLE SC	127.0	CP	BPCDDT	-20080225ABE
21	WHNS	GREENVILLE SC	127.0	PLN	DTVPLN	-DTVP0777
21	WHNS	GREENVILLE SC	127.0	APP	BMPCDDT	-20080619AFO
24	WNEG-TV	TOCCOA GA	41.8	CP MOD	BMPCDDT	-20080410ABJ
24	WNEG-TV	TOCCOA GA	41.8	PLN	DTVPLN	-DTVP0875
25	WATL	ATLANTA GA	92.1	LIC	BLCDDT	-20020716AAH
25	WATL	ATLANTA GA	92.1	PLN	DTVPLN	-DTVP0915
25	WUNF-TV	ASHEVILLE NC	139.8	PLN	DTVPLN	-DTVP0924
25	WUNF-TV	ASHEVILLE NC	139.8	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	139.8	CP	BPEDT	-20080619AEH
27	W27CV	SCOTTSBORO AL	200.2	CP	BDFCDTT	-20060330AMK
27	WAGA-TV	ATLANTA GA	92.7	LIC	BLCDDT	-20060728AEL
27	WAGA	ATLANTA GA	92.7	PLN	DTVPLN	-DTVP0989
27	WSQY-LD	GREENVILLE SC	136.3	CP	BDCCDDL	-20061023AFR
27	WKXE-LD	KNOXVILLE TN	166.5	CP	BDCCDDL	-20061030ANT
28	NEW	DOTHAN AL	391.3	APP	BNPDDL	-20090825AMV
28	WTTO	HOMWOOD AL	298.9	PLN	DTVPLN	-DTVP1021
28	WTTO	HOMWOOD AL	298.9	CP MOD	BMPCDDT	-20041104AMB
28	W28DG	DALTON GA	109.9	CP	BNPTTL	-20000831CHX
28	NEW	MACON GA	196.7	APP	BNPDDL	-20090825BST
28	WRNG-LP	RINGGOLD GA	152.1	CP	BPTTL	-20070828ACI
28	NEW	WARNER ROBBINS GA	196.9	APP	BNPDDL	-20090825AFG
28	WPBM-LP	SCOTTSVILLE KY	330.1	APP	BDISDLA	-20090820ABK
28	W28AN	FRANKLIN NC	76.7	LIC	BLTT	-19900925IE
28	WTGS	HARDEEVILLE SC	357.0	CP	BPCDDT	-20080718AAH
28	WTGS	HARDEEVILLE SC	357.0	PLN	DTVPLN	-DTVP1049
28	W65DS	HONEA PATH SC	136.3	CP	BDISDDL	-20060331BPN
28	WRJA-TV	SUMTER SC	332.5	LIC	BLEDT	-20040805ABA
28	WRJA-TV	SUMTER SC	332.5	PLN	DTVPLN	-DTVP1050
28	WRNG-LP	CHATTANOOGA TN	152.1	APP	BDFCDTL	-20090820ACX
28	WJDP-LP	GATLINBURG TN	145.4	LIC	BLTTL	-20070122AAC
28	NEW	MONTEREY TN	225.2	APP	BNPDDL	-20090826ABH
28	WJNK-LP	NASHVILLE TN	334.0	APP	BDISDDL	-20090813ADC
28	WCYB-TV	BRISTOL VA	264.9	APP	BDRTCDT	-20090824ABQ
29	WANN-LD	ATLANTA GA	92.1	CP MOD	BMPDDL	-20090727AGG
29	WANN-CA	ATLANTA GA	92.1	APP	BDISDDL	-20090302AEH
29	WANN-CA	ATLANTA GA	92.1	APP	BSTA	-20090309ACN
29	NEW	MACON GA	196.3	APP	BNPDDL	-20090825BMS
29	NEW	WARNER ROBBINS GA	196.9	APP	BNPDDL	-20090825AFA
29	W29DE-D	HAYESVILLE NC	54.7	LIC	BLDTT	-20090210AAS
36	WYFF	GREENVILLE SC	128.6	PLN	DTVPLN	-DTVP1346
36	WYFF	GREENVILLE SC	128.5	CP	BPCDDT	-20080317ABT
43	WUPA	ATLANTA GA	99.0	LIC	BLCDDT	-20020702AAJ
43	WUPA	ATLANTA GA	99.0	PLN	DTVPLN	-DTVP1532
29	WO8AO	CANTON NC	143.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	W28DG	DALTON GA	BNPTTL -20000831CHX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WPCH-TV	ATLANTA GA	123.1	LIC	BLCDDT -20050204AAD
20	WPCH-TV	ATLANTA GA	123.1	PLN	DTVPLN -DTVP0719
21	WPBA	ATLANTA GA	128.1	LIC	BLEDT -20041013ABK
21	WPBA	ATLANTA GA	128.0	PLN	DTVPLN -DTVP0751

24	WHIQ	HUNTSVILLE AL	143.4	PLN	DTVPLN	-DTVP0866
24	WHIQ	HUNTSVILLE AL	143.4	LIC	BLEDT	-20060927ALU
25	WATL	ATLANTA GA	123.1	LIC	BLCDDT	-20020716AAH
25	WATL	ATLANTA GA	123.1	PLN	DTVPLN	-DTVP0915
27	W27CV	SCOTTSBORO AL	96.9	CP	BDFCDTT	-20060330AMK
27	WAGA-TV	ATLANTA GA	124.3	LIC	BLCDDT	-20060728AEL
27	WAGA	ATLANTA GA	124.3	PLN	DTVPLN	-DTVP0989
27	WKXE-LD	KNOXVILLE TN	163.2	CP	BDCCDDL	-20061030ANT
28	NEW	DOTHAN AL	395.6	APP	BNPDDL	-20090825AMV
28	WTTT	HOMWOOD AL	223.4	PLN	DTVPLN	-DTVP1021
28	WTTT	HOMWOOD AL	223.4	CP MOD	BMPCDDT	-20041104AMB
28	WDWW-LP	CLEVELAND GA	109.9	LIC	BLTTL	-20070215AAL
28	NEW	MACON GA	261.0	APP	BNPDDL	-20090825BST
28	WRNG-LP	RINGGOLD GA	42.6	CP	BPTTL	-20070828ACI
28	NEW	WARNER ROBBINS GA	261.0	APP	BNPDDL	-20090825AFG
28	WPBM-LP	SCOTTSVILLE KY	248.8	APP	BDISDDA	-20090820ABK
28	W28AN	FRANKLIN NC	132.6	LIC	BLTT	-19900925IE
28	W65DS	HONEA PATH SC	233.0	CP	BDISDDL	-20060331BPN
28	WRNG-LP	CHATTANOOGA TN	42.6	APP	BDFCDTL	-20090820ACX
28	WJDP-LP	GATLINBURG TN	163.3	LIC	BLTTL	-20070122AAC
28	WEZK-LP	KNOXVILLE TN	164.5	LIC	BLTTL	-20001011ACO
28	NEW	MONTEREY TN	152.8	APP	BNPDDL	-20090826ABH
28	WJNK-LP	NASHVILLE TN	233.7	APP	BDISDDL	-20090813ADC
28	WCYB-TV	BRISTOL VA	316.9	APP	BDRTCDT	-20090824ABQ
29	WMJN-LP	SOMERVILLE AL	175.4	CP	BDFCDTL	-20061102ABY
29	WANN-LD	ATLANTA GA	123.1	CP MOD	BMPDDL	-20090727AGG
29	WANN-CA	ATLANTA GA	123.1	APP	BDISDDL	-20090302AEH
29	WANN-CA	ATLANTA GA	123.1	APP	BSTA	-20090309ACN
29	W29DE-D	HAYESVILLE NC	103.0	LIC	BLDTT	-20090210AAS
29	WTCI	CHATTANOOGA TN	54.9	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	54.9	PLN	DTVPLN	-DTVP1088
29	NEW	LEWISBURG TN	179.5	APP	BDCCDDL	-20061030AFW
32	WAAY-TV	HUNTSVILLE AL	143.8	PLN	DTVPLN	-DTVP1164
32	WAAY-TV	HUNTSVILLE AL	143.8	LIC	BLCDDT	-20050701ABO
42	WFLI-TV	CLEVELAND TN	54.9	LIC	BLCDDT	-20050808AGH
42	WFLI-TV	CLEVELAND TN	54.9	PLN	DTVPLN	-DTVP1516
43	WUPA	ATLANTA GA	128.5	LIC	BLCDDT	-20020702AAJ
43	WUPA	ATLANTA GA	128.5	PLN	DTVPLN	-DTVP1532
43	WDGA-CA	DALTON GA	2.0	LIC	BLTTL	-19910211IF
29	WO8AO	CANTON NC	205.6	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	WGTV-LP	CHARLOTTE NC	BLTTL	-20000615AGB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WCCB	CHARLOTTE NC	4.7	LIC	BLCDDT	-20020227AAZ
27	WCCB	CHARLOTTE NC	4.7	PLN	DTVPLN	-DTVP0998
27	WSQY-LD	GREENVILLE SC	160.6	CP	BDCCDDL	-20061023AFR
28	NEW	MACON GA	383.7	APP	BNPDDL	-20090825BST
28	NEW	WARNER ROBBINS GA	384.0	APP	BNPDDL	-20090825AFG
28	W28DD-D	LOUISA KY	361.0	LIC	BLDTT	-20080919ABS
28	WRDC	DURHAM NC	200.3	CP MOD	BMPCDDT	-20080620AJU
28	WRDC	DURHAM NC	201.0	PLN	DTVPLN	-DTVP1041
28	WTGS	HARDEEVILLE SC	361.5	CP	BPCDDT	-20080718AAH
28	WTGS	HARDEEVILLE SC	361.5	PLN	DTVPLN	-DTVP1049
28	W65DS	HONEA PATH SC	160.6	CP	BDISDDL	-20060331BPN

28	WRJA-TV	SUMTER SC	157.1	LIC	BLEDT	-20040805ABA
28	WRJA-TV	SUMTER SC	157.1	PLN	DTVPLN	-DTVP1050
28	WCYB-TV	BRISTOL VA	184.7	APP	BDRTCDT	-20090824ABQ
28	W28DC-D	ROANOKE, ETC. VA	220.9	CP	BDCCDTL	-20061019ACM
28	NEW	CEDARVILLE WV	386.4	APP	BNPDTT	-20090825BED
29	WXLV-TV	WINSTON-SALEM NC	103.7	CP	BPCDT	-19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	103.7	PLN	DTVPLN	-DTVP1074
31	WXII-TV	WINSTON-SALEM NC	128.0	PLN	DTVPLN	-DTVP1149
31	WXII-TV	WINSTON-SALEM NC	128.0	LIC	BLCDT	-20050627AAU
32	WUNL-TV	WINSTON-SALEM NC	128.1	LIC	BLEDT	-20020717AAH
32	WUNL-TV	WINSTON-SALEM NC	128.2	PLN	DTVPLN	-DTVP1186
32	WUNL-TV	WINSTON-SALEM NC	128.0	CP	BPEDT	-20080617AAL
32	WRLK-TV	COLUMBIA SC	128.1	CP	BPEDT	-20080620ACO
32	WRLK-TV	COLUMBIA SC	128.1	PLN	DTVPLN	-DTVP1194
32	WRLK-TV	COLUMBIA SC	128.1	LIC	BMLEDT	-20040826AAL
43	WLXI	GREENSBORO NC	103.7	LIC	BLCDT	-20060630ADU
43	WLXI-TV	GREENSBORO NC	103.7	PLN	DTVPLN	-DTVP1545
43	WLXI	GREENSBORO NC	103.7	CP	BPCDT	-20080619AII
43	WRET-TV	SPARTANBURG SC	110.9	LIC	BLEDT	-20050324ACD
43	WRET-TV	SPARTANBURG SC	110.9	PLN	DTVPLN	-DTVP1554
43	WRET-TV	SPARTANBURG SC	110.9	CP	BPEDT	-20080620ACI
29	WO8AO	CANTON NC	204.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	W28AN	FRANKLIN NC	BLTT	-19900925IE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WBXX-TV	CROSSVILLE TN	124.5	CP	BPCDT	-20080619AKH
20	WBXX-TV	CROSSVILLE TN	124.5	PLN	DTVPLN	-DTVP0736
21	WHNS	GREENVILLE SC	81.7	CP	BPCDT	-20080225ABE
21	WHNS	GREENVILLE SC	81.7	PLN	DTVPLN	-DTVP0777
21	WHNS	GREENVILLE SC	81.7	APP	BMPCDT	-20080619AFO
24	WNEG-TV	TOCCOA GA	65.3	CP MOD	BMPCDT	-20080410ABJ
24	WNEG-TV	TOCCOA GA	65.3	PLN	DTVPLN	-DTVP0875
25	WUNF-TV	ASHEVILLE NC	79.9	PLN	DTVPLN	-DTVP0924
25	WUNF-TV	ASHEVILLE NC	79.9	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	79.9	CP	BPEDT	-20080619AEH
26	WATE-TV	KNOXVILLE TN	97.9	LIC	BMLCDT	-20041203AEG
26	WATE-TV	KNOXVILLE TN	97.9	PLN	DTVPLN	-DTVP0971
27	WUNW	CANTON NC	75.3	CP	BPEDT	-20080402AAN
27	WUNW	CANTON NC	75.3	APP	BMPCDT	-20080929AHM
27	W27BD	HIGHLANDS NC	36.2	LIC	BLTT	-20060222ABG
27	WSQY-LD	GREENVILLE SC	109.5	CP	BDCCDTL	-20061023AFR
27	WKXE-LD	KNOXVILLE TN	97.8	CP	BDCCDTL	-20061030ANT
28	WTTT	HOMEWOOD AL	350.5	PLN	DTVPLN	-DTVP1021
28	WTTT	HOMEWOOD AL	350.5	CP MOD	BMPCDT	-20041104AMB
28	WDWW-LP	CLEVELAND GA	76.7	LIC	BLTTL	-20070215AAL
28	W28DG	DALTON GA	132.6	CP	BNPTTL	-20000831CHX
28	NEW	MACON GA	269.2	APP	BNPDTL	-20090825BST
28	WRNG-LP	RINGGOLD GA	165.6	CP	BPTTL	-20070828ACI
28	NEW	WARNER ROBBINS GA	269.4	APP	BNPDTL	-20090825AFG
28	W28DD-D	LOUISA KY	337.7	LIC	BLDTT	-20080919ABS
28	WPBM-LP	SCOTTSVILLE KY	291.0	APP	BDISDTA	-20090820ABK
28	W65DS	HONEA PATH SC	109.5	CP	BDISDTL	-20060331BPN
28	WRJA-TV	SUMTER SC	335.4	LIC	BLEDT	-20040805ABA
28	WRJA-TV	SUMTER SC	335.4	PLN	DTVPLN	-DTVP1050

28	WRNG-LP	CHATTANOOGA TN	165.6	APP	BDFCDTL	-20090820ACX
28	WJDP-LP	GATLINBURG TN	71.4	LIC	BLTTL	-20070122AAC
28	WEZK-LP	KNOXVILLE TN	98.3	LIC	BLTTL	-20001011ACO
28	NEW	MONTEREY TN	187.5	APP	BNPDTL	-20090826ABH
28	WJNK-LP	NASHVILLE TN	314.6	APP	BDISDTL	-20090813ADC
28	WCYB-TV	BRISTOL VA	194.3	APP	BDRTCDDT	-20090824ABQ
28	W28DC-D	ROANOKE, ETC. VA	380.5	CP	BDCCDTL	-20061019ACM
29	WANN-LD	ATLANTA GA	167.0	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	167.0	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	167.0	APP	BSTA	-20090309ACN
29	W29DE-D	HAYESVILLE NC	31.9	LIC	BLDTT	-20090210AAS
30	WVLT-TV	KNOXVILLE TN	97.5	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	97.5	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	97.5	CP	BPCDT	-20080618AAM
36	WYFF	GREENVILLE SC	89.0	PLN	DTVPLN	-DTVP1346
36	WYFF	GREENVILLE SC	88.8	CP	BPCDT	-20080317ABT
29	WO8AO	CANTON NC	75.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	W65DS	HONEA PATH SC	BDISDTL	-20060331BPN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WUNW	CANTON NC	83.0	CP	BPEDT	-20080402AAN
27	WUNW	CANTON NC	83.0	APP	BMPEDT	-20080929AHM
27	WSQY-LD	GREENVILLE SC	0.1	CP	BDCCDTL	-20061023AFR
27	WKXE-LD	KNOXVILLE TN	182.2	CP	BDCCDTL	-20061030ANT
28	WDWW-LP	CLEVELAND GA	136.3	LIC	BLTTL	-20070215AAL
28	NEW	MACON GA	265.4	APP	BNPDTL	-20090825BST
28	NEW	WARNER ROBBINS GA	265.6	APP	BNPDTL	-20090825AFG
28	W28DD-D	LOUISA KY	352.7	LIC	BLDTT	-20080919ABS
28	WPBM-LP	SCOTTSVILLE KY	391.9	APP	BDISDTA	-20090820ABK
28	WRDC	DURHAM NC	360.9	CP MOD	BMPCDT	-20080620AJU
28	WRDC	DURHAM NC	361.6	PLN	DTVPLN	-DTVP1041
28	W28AN	FRANKLIN NC	109.5	LIC	BLTT	-19900925IE
28	WTGS	HARDEEVILLE SC	336.7	CP	BPCDT	-20080718AAH
28	WTGS	HARDEEVILLE SC	336.7	PLN	DTVPLN	-DTVP1049
28	WRJA-TV	SUMTER SC	228.9	LIC	BLEDT	-20040805ABA
28	WRJA-TV	SUMTER SC	228.9	PLN	DTVPLN	-DTVP1050
28	WRNG-LP	CHATTANOOGA TN	270.6	APP	BDFCDTL	-20090820ACX
28	NEW	MONTEREY TN	291.9	APP	BNPDTL	-20090826ABH
28	WJNK-LP	NASHVILLE TN	422.8	APP	BDISDTL	-20090813ADC
28	WCYB-TV	BRISTOL VA	169.9	APP	BDRTCDDT	-20090824ABQ
28	W28DC-D	ROANOKE, ETC. VA	322.0	CP	BDCCDTL	-20061019ACM
29	WANN-LD	ATLANTA GA	217.1	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	217.1	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	217.1	APP	BSTA	-20090309ACN
29	W29DE-D	HAYESVILLE NC	132.1	LIC	BLDTT	-20090210AAS
29	WO8AO	CANTON NC	83.0	APP	USERRECORD-01	

Total scenarios = 10

Result key:

Scenario 1 Affected station 16 W65DS
Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5595	187.1
lost to ATV IX only	6661	216.1
lost to all IX	10180	298.1

Potential Interfering Stations Included in above Scenario 1

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A SC SUMTER	BLEDT	20040805ABA	LIC

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	6495	200.1
lost to ATV IX only	7561	229.1
lost to all IX	11080	311.1

Potential Interfering Stations Included in above Scenario 1

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A SC SUMTER	BLEDT	20040805ABA	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Result key: 2
Scenario 2 Affected station 16 W65DS
Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5595	187.1
lost to ATV IX only	6661	216.1
lost to all IX	10180	298.1

Potential Interfering Stations Included in above Scenario 2

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A SC SUMTER	DTVPLN	DTVP1050	PLN

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	6495	200.1
lost to ATV IX only	7561	229.1

lost to all IX 11080 311.1

Potential Interfering Stations Included in above Scenario 2

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A SC SUMTER	DTVPLN	DTVP1050	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Result key: 3
Scenario 3 Affected station 16 W65DS
Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5778	188.1
lost to ATV IX only	6975	218.1
lost to all IX	10363	299.1

Potential Interfering Stations Included in above Scenario 3

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA MACON	BNPDTL	20090825BST	APP
28A GA WARNER ROBBINS	BNPDTL	20090825AFG	APP
28A SC SUMTER	BLEDT	20040805ABA	LIC

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	6678	201.1
lost to ATV IX only	7875	231.1
lost to all IX	11263	312.1

Potential Interfering Stations Included in above Scenario 3

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA MACON	BNPDTL	20090825BST	APP
28A GA WARNER ROBBINS	BNPDTL	20090825AFG	APP
28A SC SUMTER	BLEDT	20040805ABA	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Result key: 4
Scenario 4 Affected station 16 W65DS
Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3

lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5778	188.1
lost to ATV IX only	6975	218.1
lost to all IX	10363	299.1

Potential Interfering Stations Included in above Scenario 4

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA MACON	BNPDTL	20090825BST	APP
28A GA WARNER ROBBINS	BNPDTL	20090825AFG	APP
28A SC SUMTER	DTVPLN	DTV1050	PLN

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	6678	201.1
lost to ATV IX only	7875	231.1
lost to all IX	11263	312.1

Potential Interfering Stations Included in above Scenario 4

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA MACON	BNPDTL	20090825BST	APP
28A GA WARNER ROBBINS	BNPDTL	20090825AFG	APP
28A SC SUMTER	DTVPLN	DTV1050	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Result key: 5
 Scenario 5 Affected station 16 W65DS
 Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5595	187.1
lost to ATV IX only	6792	217.1
lost to all IX	10180	298.1

Potential Interfering Stations Included in above Scenario 5

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA MACON	BNPDTL	20090825BST	APP
28A SC SUMTER	BLEDT	20040805ABA	LIC

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0

lost to additional IX by ATV	6495	200.1
lost to ATV IX only	7692	230.1
lost to all IX	11080	311.1

Potential Interfering Stations Included in above Scenario 5

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA MACON	BNPDTL	20090825BST	APP
28A SC SUMTER	BLEDT	20040805ABA	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Result key: 6
Scenario 6 Affected station 16 W65DS
Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5595	187.1
lost to ATV IX only	6792	217.1
lost to all IX	10180	298.1

Potential Interfering Stations Included in above Scenario 6

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA MACON	BNPDTL	20090825BST	APP
28A SC SUMTER	DTVPLN	DTV1050	PLN

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	6495	200.1
lost to ATV IX only	7692	230.1
lost to all IX	11080	311.1

Potential Interfering Stations Included in above Scenario 6

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA MACON	BNPDTL	20090825BST	APP
28A SC SUMTER	DTVPLN	DTV1050	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Result key: 7
Scenario 7 Affected station 16 W65DS
Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6

not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5778	188.1
lost to ATV IX only	6844	217.1
lost to all IX	10363	299.1

Potential Interfering Stations Included in above Scenario 7

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA WARNER ROBBINS	BNPDTL	20090825AFG	APP
28A SC SUMTER	BLEDT	20040805ABA	LIC

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	6678	201.1
lost to ATV IX only	7744	230.1
lost to all IX	11263	312.1

Potential Interfering Stations Included in above Scenario 7

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA WARNER ROBBINS	BNPDTL	20090825AFG	APP
28A SC SUMTER	BLEDT	20040805ABA	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Result key: 8
Scenario 8 Affected station 16 W65DS
Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5778	188.1
lost to ATV IX only	6844	217.1
lost to all IX	10363	299.1

Potential Interfering Stations Included in above Scenario 8

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA WARNER ROBBINS	BNPDTL	20090825AFG	APP
28A SC SUMTER	DTVPLN	DTV1050	PLN

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	6678	201.1

lost to ATV IX only	7744	230.1
lost to all IX	11263	312.1

Potential Interfering Stations Included in above Scenario 8

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A GA WARNER ROBBINS	BNPDTL	20090825AFG	APP
28A SC SUMTER	DTVPLN	DTVP1050	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Result key: 9
 Scenario 9 Affected station 16 W65DS
 Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5595	187.1
lost to ATV IX only	6661	216.1
lost to all IX	10180	298.1

Potential Interfering Stations Included in above Scenario 9

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A SC SUMTER	BLEDT	20040805ABA	LIC

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	6495	200.1
lost to ATV IX only	7561	229.1
lost to all IX	11080	311.1

Potential Interfering Stations Included in above Scenario 9

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A SC SUMTER	BLEDT	20040805ABA	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Result key: 10
 Scenario 10 Affected station 16 W65DS
 Before Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	5595	187.1

lost to ATV IX only	6661	216.1
lost to all IX	10180	298.1

Potential Interfering Stations Included in above Scenario 10

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A SC SUMTER	DTVPLN	DTVP1050	PLN

After Analysis

Results for: 28A SC HONEA PATH BDISDTL 20060331BPN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085030	10763.6
not affected by terrain losses	1010258	9880.3
lost to NTSC IX	4585	111.0
lost to additional IX by ATV	6495	200.1
lost to ATV IX only	7561	229.1
lost to all IX	11080	311.1

Potential Interfering Stations Included in above Scenario 10

28N GA CLEVELAND	BLTTL	20070215AAL	LIC
28N NC FRANKLIN	BLTT	19900925IE	LIC
27A SC GREENVILLE	BDCCDTL	20061023AFR	CP
28A SC SUMTER	DTVPLN	DTVP1050	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0900%

Worst case new IX 0.0900% Scenario 3

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	WJDP-LP	GATLINBURG TN	BLTTL	-20070122AAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WBXX-TV	CROSSVILLE TN	68.7	CP	BPCDT	-20080619AKH
20	WBXX-TV	CROSSVILLE TN	68.7	PLN	DTVPLN	-DTVP0736
21	WHNS	GREENVILLE SC	113.4	CP	BPCDT	-20080225ABE
21	WHNS	GREENVILLE SC	113.4	PLN	DTVPLN	-DTVP0777
21	WHNS	GREENVILLE SC	113.4	APP	BMPCDT	-20080619AFO
24	WNEG-TV	TOCCOA GA	136.1	CP MOD	BMPCDT	-20080410ABJ
24	WNEG-TV	TOCCOA GA	136.1	PLN	DTVPLN	-DTVP0875
25	WUNF-TV	ASHEVILLE NC	92.9	PLN	DTVPLN	-DTVP0924
25	WUNF-TV	ASHEVILLE NC	92.9	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	92.9	CP	BPEDT	-20080619AEH
26	WATE-TV	KNOXVILLE TN	32.6	LIC	BMLCDT	-20041203AEG
26	WATE-TV	KNOXVILLE TN	32.6	PLN	DTVPLN	-DTVP0971
27	WUNW	CANTON NC	73.9	CP	BPEDT	-20080402AAN
27	WUNW	CANTON NC	73.9	APP	BMPEDT	-20080929AHM
27	WSQY-LD	GREENVILLE SC	149.4	CP	BDCCDTL	-20061023AFR
27	WKXE-LD	KNOXVILLE TN	32.7	CP	BDCCDTL	-20061030ANT
28	WTTO	HOMEWOOD AL	386.4	PLN	DTVPLN	-DTVP1021
28	WTTO	HOMEWOOD AL	386.4	CP MOD	BMPCDT	-20041104AMB
28	WDWW-LP	CLEVELAND GA	145.4	LIC	BLTTL	-20070215AAL
28	NEW	MACON GA	340.4	APP	BNPDTL	-20090825BST
28	WRNG-LP	RINGGOLD GA	182.3	CP	BPTTL	-20070828ACI

28	NEW	WARNER ROBBINS GA	340.5	APP	BNPDTL	-20090825AFG
28	W28DD-D	LOUISA KY	272.2	LIC	BLDTT	-20080919ABS
28	WPBM-LP	SCOTTSVILLE KY	244.3	APP	BDISDTA	-20090820ABK
28	W28AN	FRANKLIN NC	71.4	LIC	BLTT	-19900925IE
28	WPTO	OXFORD OH	376.0	LIC	BLEDT	-20040714AAQ
28	WPTO	OXFORD OH	376.0	PLN	DTVPLN	-DTVP1046
28	W65DS	HONEA PATH SC	149.5	CP	BDISDTL	-20060331BPN
28	WRJA-TV	SUMTER SC	376.9	LIC	BLEDT	-20040805ABA
28	WRJA-TV	SUMTER SC	376.9	PLN	DTVPLN	-DTVP1050
28	WRNG-LP	CHATTANOOGA TN	182.3	APP	BDFCDTL	-20090820ACX
28	WEZK-LP	KNOXVILLE TN	32.4	LIC	BLTTL	-20001011ACO
28	NEW	MONTEREY TN	149.7	APP	BNPDTL	-20090826ABH
28	WJNK-LP	NASHVILLE TN	285.6	APP	BDISDTL	-20090813ADC
28	WCYB-TV	BRISTOL VA	156.9	APP	BDRTCDT	-20090824ABQ
28	W28DC-D	ROANOKE, ETC. VA	349.3	CP	BDCCDTL	-20061019ACM
29	W29DE-D	HAYESVILLE NC	92.0	LIC	BLDTT	-20090210AAS
30	WVLT-TV	KNOXVILLE TN	33.0	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	33.0	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	33.0	CP	BPCDT	-20080618AAM
36	WYFF	GREENVILLE SC	123.8	PLN	DTVPLN	-DTVP1346
36	WYFF	GREENVILLE SC	123.6	CP	BPCDT	-20080317ABT
29	WO8AO	CANTON NC	73.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	WEZK-LP	KNOXVILLE TN	BLTTL -20001011ACO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WBXX-TV	CROSSVILLE TN	38.1	CP	BPCDT -20080619AKH
20	WBXX-TV	CROSSVILLE TN	38.1	PLN	DTVPLN -DTVP0736
21	WHNS	GREENVILLE SC	145.7	CP	BPCDT -20080225ABE
21	WHNS	GREENVILLE SC	145.7	PLN	DTVPLN -DTVP0777
21	WHNS	GREENVILLE SC	145.7	APP	BMPCDT -20080619AFO
25	WUNF-TV	ASHEVILLE NC	124.4	PLN	DTVPLN -DTVP0924
25	WUNF-TV	ASHEVILLE NC	124.4	LIC	BLEDT -20030401BAI
25	WUNF-TV	ASHEVILLE NC	124.4	CP	BPEDT -20080619AEH
26	WATE-TV	KNOXVILLE TN	1.2	LIC	BMLCDT -20041203AEG
26	WATE-TV	KNOXVILLE TN	1.2	PLN	DTVPLN -DTVP0971
27	WUNW	CANTON NC	104.7	CP	BPEDT -20080402AAN
27	WUNW	CANTON NC	104.7	APP	BMPEDT -20080929AHM
27	WSQY-LD	GREENVILLE SC	181.8	CP	BDCCDTL -20061023AFR
27	WKXE-LD	KNOXVILLE TN	1.4	CP	BDCCDTL -20061030ANT
28	WTTT	HOMEWOOD AL	384.3	PLN	DTVPLN -DTVP1021
28	WTTT	HOMEWOOD AL	384.3	CP MOD	BMPCDT -20041104AMB
28	WDWW-LP	CLEVELAND GA	167.2	LIC	BLTTL -20070215AAL
28	W28DG	DALTON GA	164.5	CP	BNPTTL -20000831CHX
28	NEW	MACON GA	363.9	APP	BNPDTL -20090825BST
28	WRNG-LP	RINGGOLD GA	176.1	CP	BPTTL -20070828ACI
28	NEW	WARNER ROBBINS GA	364.0	APP	BNPDTL -20090825AFG
28	WTVW	EVANSVILLE IN	377.8	CP	BPCDT -19991101ACY
28	WTVW	EVANSVILLE IN	377.8	PLN	DTVPLN -DTVP1032
28	W28DD-D	LOUISA KY	261.2	LIC	BLDTT -20080919ABS
28	WPBM-LP	SCOTTSVILLE KY	213.0	APP	BDISDTA -20090820ABK
28	W28AN	FRANKLIN NC	98.3	LIC	BLTT -19900925IE
28	WPTO	OXFORD OH	350.1	LIC	BLEDT -20040714AAQ
28	WPTO	OXFORD OH	350.1	PLN	DTVPLN -DTVP1046
28	W65DS	HONEA PATH SC	181.9	CP	BDISDTL -20060331BPN
28	WRNG-LP	CHATTANOOGA TN	176.1	APP	BDFCDTL -20090820ACX
28	WJDP-LP	GATLINBURG TN	32.4	LIC	BLTTL -20070122AAC

28	NEW	MONTEREY TN	122.2	APP	BNPDTL	-20090826ABH
28	WJNK-LP	NASHVILLE TN	258.6	APP	BDISDTL	-20090813ADC
28	WCYB-TV	BRISTOL VA	170.7	APP	BDRTCDT	-20090824ABQ
28	W28DC-D	ROANOKE, ETC. VA	361.7	CP	BDCCDTL	-20061019ACM
29	W29DE-D	HAYESVILLE NC	112.5	LIC	BLDTT	-20090210AAS
30	WVLT-TV	KNOXVILLE TN	2.7	LIC	BLCDDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	2.7	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	2.7	CP	BPCDDT	-20080618AAM
29	WO8AO	CANTON NC	104.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	WCYB-TV	BRISTOL VA	BDRTCDT -20090824ABQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	WUNW	CANTON NC	121.5	CP	BPEDT -20080402AAN
27	WUNW	CANTON NC	121.5	APP	BMPEDT -20080929AHM
27	WSQY-LD	GREENVILLE SC	169.8	CP	BDCCDTL -20061023AFR
27	WKPT-TV	KINGSPORT TN	3.4	PLN	DTVPLN -DTVP1011
27	WKPT-TV	KINGSPORT TN	3.3	CP MOD	BMPCDT -20050303AAJ
27	WKXE-LD	KNOXVILLE TN	172.0	CP	BDCCDTL -20061030ANT
27	W31CA	CHARLESTON WV	217.2	CP	BDISDTT -20060329ABP
28	W28DD-D	LOUISA KY	189.8	LIC	BLDTT -20080919ABS
28	WPBM-LP	SCOTTSVILLE KY	357.1	APP	BDISDTA -20090820ABK
28	WRDC	DURHAM NC	332.3	CP MOD	BMPCDT -20080620AJU
28	WRDC	DURHAM NC	333.0	PLN	DTVPLN -DTVP1041
28	WPTO	OXFORD OH	366.3	LIC	BLEDT -20040714AAQ
28	WPTO	OXFORD OH	366.3	PLN	DTVPLN -DTVP1046
28	W65DS	HONEA PATH SC	169.9	CP	BDISDTL -20060331BPN
28	WRJA-TV	SUMTER SC	330.7	LIC	BLEDT -20040805ABA
28	WRJA-TV	SUMTER SC	330.7	PLN	DTVPLN -DTVP1050
28	WRNG-LP	CHATTANOOGA TN	339.1	APP	BDFCDTL -20090820ACX
28	NEW	MONTEREY TN	286.5	APP	BNPDTL -20090826ABH
28	WJNK-LP	NASHVILLE TN	420.1	APP	BDISDTL -20090813ADC
28	W28DC-D	ROANOKE, ETC. VA	192.3	CP	BDCCDTL -20061019ACM
28	NEW	CEDARVILLE WV	283.5	APP	BNPDDT -20090825BED
29	W29DE-D	HAYESVILLE NC	225.7	LIC	BLDTT -20090210AAS
29	NEW	WELCH WV	118.3	APP	BNPDDT -20090825BFJ
29	WO8AO	CANTON NC	121.5	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.
29	W29AO	ANNISTON AL	BLTT -19900316JI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WPBA	ATLANTA GA	139.8	LIC	BLEDT -20041013ABK
21	WPBA	ATLANTA GA	139.8	PLN	DTVPLN -DTVP0751
25	WATL	ATLANTA GA	140.6	LIC	BLCDDT -20020716AAH
25	WATL	ATLANTA GA	140.6	PLN	DTVPLN -DTVP0915
26	WTJP-TV	GADSDEN AL	69.6	LIC	BLCDDT -20050511AAF

26	WTJP-TV	GADSDEN AL	69.6	PLN	DTVPLN	-DTVP0940
26	WTJP-TV	GADSDEN AL	69.6	CP	BPCDT	-20080616AEF
27	WAIQ	MONTGOMERY AL	130.7	LIC	BLEDT	-20060706ACK
27	WAIQ	MONTGOMERY AL	130.7	PLN	DTVPLN	-DTVP0980
27	WAGA-TV	ATLANTA GA	140.9	LIC	BLCDT	-20060728AEL
27	WAGA	ATLANTA GA	140.9	PLN	DTVPLN	-DTVP0989
28	WTTT	HOMEWOOD AL	92.5	PLN	DTVPLN	-DTVP1021
28	WTTT	HOMEWOOD AL	92.5	CP MOD	BMPCDT	-20041104AMB
28	WRNG-LP	CHATTANOOGA TN	167.8	APP	BDFCDTL	-20090820ACX
29	WBIH	SELMA AL	142.5	CP	BPCDT	-20080617ADT
29	WBIH	SELMA AL	142.5	PLN	DTVPLN	-DTVP1059
29	WMJN-LP	SOMERVILLE AL	149.0	LIC	BLTTL	-20040126AGA
29	WMJN-LP	SOMERVILLE AL	149.0	CP	BDFCDTL	-20061102ABY
29	NEW	TALLAHASSEE FL	362.3	APP	BNPDTL	-20090825AVU
29	WANN-LD	ATLANTA GA	140.6	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	140.6	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	140.6	APP	BSTA	-20090309ACN
29	W36BT	COLUMBUS GA	141.7	APP	BPTTL	-20020723ABI
29	NEW	COLUMBUS GA	142.3	APP	BNPDTL	-20090825ABG
29	NEW	COLUMBUS GA	133.3	APP	BNPDTL	-20090827ACI
29	NEW	MACON GA	211.1	APP	BNPDTT	-20090825BMS
29	W38CM	THOMASVILLE GA	344.7	CP	BDISDTT	-20060329ABW
29	NEW	WARNER ROBBINS GA	224.8	APP	BNPDTL	-20090825AFA
29	NEW	GLASGOW KY	403.3	APP	BNPDTL	-20090825AQM
29	W29DE-D	HAYESVILLE NC	245.8	LIC	BLDTT	-20090210AAS
29	WTCI	CHATTANOOGA TN	197.4	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	197.4	PLN	DTVPLN	-DTVP1088
29	NEW	LEWISBURG TN	233.3	APP	BDCCDTL	-20061030AFW
30	WIAT	BIRMINGHAM AL	92.5	LIC	BLCDT	-20021219AAV
30	WIAT	BIRMINGHAM AL	92.5	PLN	DTVPLN	-DTVP1093
30	NEW	MONTGOMERY AL	36.9	APP	BNPDTL	-20090825AIV
30	WTBS-LD	ATLANTA GA	140.6	CP MOD	BMPDTL	-20090409ATL
36	WABM	BIRMINGHAM AL	92.5	LIC	BLCDT	-20060406AAJ
36	WABM	BIRMINGHAM AL	92.5	PLN	DTVPLN	-DTVP1312
43	WUPA	ATLANTA GA	137.2	LIC	BLCDT	-20020702AAJ
43	WUPA	ATLANTA GA	137.2	PLN	DTVPLN	-DTVP1532
44	NEW	MONTGOMERY AL	36.9	APP	BNPDTL	-20090825AIG
44	WHSB-TV	MONROE GA	137.2	APP	BPCDT	-20080617ADV
44	WHSB-TV	MONROE GA	137.2	PLN	DTVPLN	-DTVP1570
44	WHSB-TV	MONROE GA	137.2	LIC	BLCDT	-20040319AIE
29	WO8AO	CANTON NC	352.4	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.
29	WMJN-LP	SOMERVILLE AL	BLTTL	-20040126AGA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WFIQ	FLORENCE AL	85.9	LIC	BLEDT	-20060718ACG
22	WFIQ	FLORENCE AL	85.9	PLN	DTVPLN	-DTVP0785
22	WFIQ	FLORENCE AL	85.9	CP	BPEDT	-20080619AGU
26	WTJP-TV	GADSDEN AL	85.8	LIC	BLCDT	-20050511AAF
26	WTJP-TV	GADSDEN AL	85.8	PLN	DTVPLN	-DTVP0940
26	WTJP-TV	GADSDEN AL	85.8	CP	BPCDT	-20080616AEF
28	WTTT	HOMEWOOD AL	114.3	PLN	DTVPLN	-DTVP1021
28	WTTT	HOMEWOOD AL	114.3	CP MOD	BMPCDT	-20041104AMB
28	WRNG-LP	CHATTANOOGA TN	142.7	APP	BDFCDTL	-20090820ACX
28	WJNK-LP	NASHVILLE TN	195.3	APP	BDISDTL	-20090813ADC
29	W29AO	ANNISTON AL	149.0	LIC	BLTT	-19900316JI
29	WBIH	SELMA AL	219.1	CP	BPCDT	-20080617ADT

29	WBIH	SELMA AL	219.1	PLN	DTVPLN	-DTVP1059
29	WANN-LD	ATLANTA GA	243.7	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	243.7	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	243.7	APP	BSTA	-20090309ACN
29	NEW	COLUMBUS GA	291.3	APP	BNPDTL	-20090825ABG
29	NEW	COLUMBUS GA	281.6	APP	BNPDTL	-20090827ACI
29	NEW	MACON GA	349.8	APP	BNPDTT	-20090825BMS
29	NEW	WARNER ROBBINS GA	361.9	APP	BNPDTL	-20090825AFA
29	NEW	GLASGOW KY	299.3	APP	BNPDTL	-20090825AQM
29	W29DE-D	HAYESVILLE NC	278.3	LIC	BLDTT	-20090210AAS
29	WTCI	CHATTANOOGA TN	162.5	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	162.5	PLN	DTVPLN	-DTVP1088
29	NEW	LEWISBURG TN	102.1	APP	BDCCDTL	-20061030AFW
29	WKNO	MEMPHIS TN	280.5	CP MOD	BMPEDT	-20021112ACA
29	WKNO	MEMPHIS TN	280.5	PLN	DTVPLN	-DTVP1089
29	WKNO	MEMPHIS TN	280.5	LIC	BLEDT	-20060627ABE
30	WIAT	BIRMINGHAM AL	114.3	LIC	BLCDT	-20021219AAV
30	WIAT	BIRMINGHAM AL	114.3	PLN	DTVPLN	-DTVP1093
30	NEW	MONTGOMERY AL	124.2	APP	BNPDTL	-20090825AIV
30	NEW	OLIVE HILL TN	134.7	APP	BNPDTL	-20090826ACJ
32	WAAY-TV	HUNTSVILLE AL	38.2	PLN	DTVPLN	-DTVP1164
32	WAAY-TV	HUNTSVILLE AL	38.2	LIC	BLCDT	-20050701ABO
33	WCFT-TV	TUSCALOOSA AL	126.6	CP MOD	BMPCDT	-20090611ACX
33	WCFT-TV	TUSCALOOSA AL	126.6	PLN	DTVPLN	-DTVP1205
36	WABM	BIRMINGHAM AL	114.3	LIC	BLCDT	-20060406AAJ
36	WABM	BIRMINGHAM AL	114.3	PLN	DTVPLN	-DTVP1312
44	NEW	MONTGOMERY AL	124.2	APP	BNPDTL	-20090825AIG
29	WO8AO	CANTON NC	377.4	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WMJN-LP	SOMERVILLE AL	BDFCDTL	-20061102ABY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WTTO	HOMEWOOD AL	114.3	PLN	DTVPLN	-DTVP1021
28	WTTO	HOMEWOOD AL	114.3	CP MOD	BMPCDT	-20041104AMB
28	WRNG-LP	CHATTANOOGA TN	142.7	APP	BDFCDTL	-20090820ACX
28	WJNK-LP	NASHVILLE TN	195.3	APP	BDISDTL	-20090813ADC
29	WBIH	SELMA AL	219.1	CP	BPCDT	-20080617ADT
29	WBIH	SELMA AL	219.1	PLN	DTVPLN	-DTVP1059
29	WANN-LD	ATLANTA GA	243.7	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	243.7	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	243.7	APP	BSTA	-20090309ACN
29	NEW	COLUMBUS GA	291.3	APP	BNPDTL	-20090825ABG
29	NEW	COLUMBUS GA	281.6	APP	BNPDTL	-20090827ACI
29	NEW	MACON GA	349.8	APP	BNPDTT	-20090825BMS
29	NEW	WARNER ROBBINS GA	361.9	APP	BNPDTL	-20090825AFA
29	NEW	GLASGOW KY	299.3	APP	BNPDTL	-20090825AQM
29	W29DE-D	HAYESVILLE NC	278.3	LIC	BLDTT	-20090210AAS
29	WTCI	CHATTANOOGA TN	162.5	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	162.5	PLN	DTVPLN	-DTVP1088
29	NEW	LEWISBURG TN	102.1	APP	BDCCDTL	-20061030AFW
29	WKNO	MEMPHIS TN	280.5	CP MOD	BMPEDT	-20021112ACA
29	WKNO	MEMPHIS TN	280.5	PLN	DTVPLN	-DTVP1089
29	WKNO	MEMPHIS TN	280.5	LIC	BLEDT	-20060627ABE
30	WIAT	BIRMINGHAM AL	114.3	LIC	BLCDT	-20021219AAV
30	WIAT	BIRMINGHAM AL	114.3	PLN	DTVPLN	-DTVP1093

30	NEW	MONTGOMERY AL	124.2	APP	BNPDTL	-20090825AIV
30	NEW	LEXINGTON TN	207.3	APP	BNPDTL	-20090825BAK
30	NEW	OLIVE HILL TN	134.7	APP	BNPDTL	-20090826ACJ
29	WO8AO	CANTON NC	377.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	WANN-LD	ATLANTA GA	BMPDTL -20090727AGG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	NEW	MACON GA	138.1	APP	BNPDTL -20090825BST
28	NEW	WARNER ROBBINS GA	138.1	APP	BNPDTL -20090825AFG
28	W65DS	HONEA PATH SC	217.1	CP	BDISDTL -20060331BPN
28	WRNG-LP	CHATTANOOGA TN	159.3	APP	BDFCDTL -20090820ACX
29	WBIH	SELMA AL	272.1	CP	BPCDT -20080617ADT
29	WBIH	SELMA AL	272.1	PLN	DTVPLN -DTVP1059
29	WMJN-LP	SOMERVILLE AL	243.7	CP	BDFCDTL -20061102ABY
29	NEW	TALLAHASSEE FL	368.4	APP	BNPDTL -20090825AVU
29	WANN-CA	ATLANTA GA	0.0	APP	BDISDTL -20090302AEH
29	WANN-CA	ATLANTA GA	0.0	APP	BSTA -20090309ACN
29	NEW	COLUMBUS GA	156.0	APP	BNPDTL -20090825ABG
29	NEW	COLUMBUS GA	163.3	APP	BNPDTL -20090827ACI
29	NEW	MACON GA	131.4	APP	BNPDTT -20090825BMS
29	W38CM	THOMASVILLE GA	331.8	CP	BDISDTT -20060329ABW
29	NEW	WARNER ROBBINS GA	138.1	APP	BNPDTL -20090825AFA
29	NEW	GLASGOW KY	396.0	APP	BNPDTL -20090825AQM
29	W29DE-D	HAYESVILLE NC	139.6	LIC	BLDTT -20090210AAS
29	WAZS-LP	NORTH CHARLESTON SC	405.1	CP	BDCCDTL -20061023AHR
29	WTCI	CHATTANOOGA TN	177.9	LIC	BLEDT -20060629ACO
29	WTCI	CHATTANOOGA TN	177.9	PLN	DTVPLN -DTVP1088
29	NEW	LEWISBURG TN	286.4	APP	BDCCDTL -20061030AFW
30	NEW	MONTGOMERY AL	175.1	APP	BNPDTL -20090825AIV
30	WTBS-LD	ATLANTA GA	0.0	CP MOD	BMPDTL -20090409ATL
29	WO8AO	CANTON NC	235.5	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.
29	WANN-CA	ATLANTA GA	BDISDTL -20090302AEH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	NEW	MACON GA	138.1	APP	BNPDTL -20090825BST
28	NEW	WARNER ROBBINS GA	138.1	APP	BNPDTL -20090825AFG
28	W65DS	HONEA PATH SC	217.1	CP	BDISDTL -20060331BPN
28	WRNG-LP	CHATTANOOGA TN	159.3	APP	BDFCDTL -20090820ACX
29	WBIH	SELMA AL	272.1	CP	BPCDT -20080617ADT
29	WBIH	SELMA AL	272.1	PLN	DTVPLN -DTVP1059
29	WMJN-LP	SOMERVILLE AL	243.7	CP	BDFCDTL -20061102ABY
29	NEW	TALLAHASSEE FL	368.4	APP	BNPDTL -20090825AVU

29	WANN-LD	ATLANTA GA	0.0	CP MOD	BMPDTL	-20090727AGG
29	NEW	COLUMBUS GA	156.0	APP	BNPDTL	-20090825ABG
29	NEW	COLUMBUS GA	163.3	APP	BNPDTL	-20090827ACI
29	NEW	MACON GA	131.4	APP	BNPDTT	-20090825BMS
29	W38CM	THOMASVILLE GA	331.8	CP	BDISDTT	-20060329ABW
29	NEW	WARNER ROBBINS GA	138.1	APP	BNPDTL	-20090825AFA
29	NEW	GLASGOW KY	396.0	APP	BNPDTL	-20090825AQM
29	W29DE-D	HAYESVILLE NC	139.6	LIC	BLDTT	-20090210AAS
29	WAZS-LP	NORTH CHARLESTON SC	405.1	CP	BDCCDTL	-20061023AHR
29	WTCI	CHATTANOOGA TN	177.9	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	177.9	PLN	DTVPLN	-DTVP1088
29	NEW	LEWISBURG TN	286.4	APP	BDCCDTL	-20061030AFW
30	NEW	MONTGOMERY AL	175.1	APP	BNPDTL	-20090825AIV
30	WTBS-LD	ATLANTA GA	0.0	CP MOD	BMPDTL	-20090409ATL
29	WO8AO	CANTON NC	235.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	WANN-CA	ATLANTA GA	BSTA -20090309ACN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	NEW	MACON GA	138.1	APP	BNPDTL -20090825BST
28	NEW	WARNER ROBBINS GA	138.1	APP	BNPDTL -20090825AFG
28	W65DS	HONEA PATH SC	217.1	CP	BDISDTL -20060331BPN
28	WRNG-LP	CHATTANOOGA TN	159.3	APP	BDFCDTL -20090820ACX
29	W29AO	ANNISTON AL	140.6	LIC	BLTT -19900316JI
29	WBIH	SELMA AL	272.1	CP	BPCDT -20080617ADT
29	WBIH	SELMA AL	272.1	PLN	DTVPLN -DTVP1059
29	WMJN-LP	SOMERVILLE AL	243.7	CP	BDFCDTL -20061102ABY
29	NEW	TALLAHASSEE FL	368.4	APP	BNPDTL -20090825AVU
29	WANN-LD	ATLANTA GA	0.0	CP MOD	BMPDTL -20090727AGG
29	W36BT	COLUMBUS GA	163.0	APP	BPTTL -20020723ABI
29	NEW	COLUMBUS GA	156.0	APP	BNPDTL -20090825ABG
29	NEW	COLUMBUS GA	163.3	APP	BNPDTL -20090827ACI
29	NEW	MACON GA	131.4	APP	BNPDTT -20090825BMS
29	W38CM	THOMASVILLE GA	331.8	CP	BDISDTT -20060329ABW
29	NEW	WARNER ROBBINS GA	138.1	APP	BNPDTL -20090825AFA
29	NEW	GLASGOW KY	396.0	APP	BNPDTL -20090825AQM
29	W29DE-D	HAYESVILLE NC	139.6	LIC	BLDTT -20090210AAS
29	WAZS-LP	NORTH CHARLESTON SC	405.1	CP	BDCCDTL -20061023AHR
29	WTCI	CHATTANOOGA TN	177.9	LIC	BLEDT -20060629ACO
29	WTCI	CHATTANOOGA TN	177.9	PLN	DTVPLN -DTVP1088
29	NEW	LEWISBURG TN	286.4	APP	BDCCDTL -20061030AFW
30	NEW	MONTGOMERY AL	175.1	APP	BNPDTL -20090825AIV
30	WTBS-LD	ATLANTA GA	0.0	CP MOD	BMPDTL -20090409ATL
29	WO8AO	CANTON NC	235.5	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.
29	W36BT	COLUMBUS GA	BPTTL -20020723ABI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WDHN	DOTHAN AL	136.9	CP MOD	BMPCDT	-20080114ABC
21	WDHN	DOTHAN AL	136.9	PLN	DTVPLN	-DTVP0745
22	WBMM	TUSKEGEE AL	101.9	CP	BPCDT	-20080618ADG
22	WBMM	TUSKEGEE AL	102.7	PLN	DTVPLN	-DTVP0786
27	WAIQ	MONTGOMERY AL	126.1	LIC	BLEDT	-20060706ACK
27	WAIQ	MONTGOMERY AL	126.1	PLN	DTVPLN	-DTVP0980
28	NEW	DOTHAN AL	138.0	APP	BNPDTL	-20090825AMV
28	NEW	MARIANNA FL	185.2	APP	BNPDTL	-20090825BQV
28	NEW	MACON GA	135.2	APP	BNPDTL	-20090825BST
28	NEW	WARNER ROBBINS GA	134.9	APP	BNPDTL	-20090825AFG
29	WBIH	SELMA AL	177.8	CP	BPCDT	-20080617ADT
29	WBIH	SELMA AL	177.8	PLN	DTVPLN	-DTVP1059
29	WMJN-LP	SOMERVILLE AL	290.4	CP	BDFCDTL	-20061102ABY
29	NEW	TALLAHASSEE FL	224.7	APP	BNPDTL	-20090825AVU
29	WANN-LD	ATLANTA GA	163.0	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	163.0	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	163.0	APP	BSTA	-20090309ACN
29	NEW	COLUMBUS GA	8.9	APP	BNPDTL	-20090825ABG
29	NEW	COLUMBUS GA	10.6	APP	BNPDTL	-20090827ACI
29	NEW	MACON GA	120.1	APP	BNPDTT	-20090825BMS
29	W38CM	THOMASVILLE GA	203.2	CP	BDISDTT	-20060329ABW
29	NEW	WARNER ROBBINS GA	134.9	APP	BNPDTL	-20090825AFA
29	W29DE-D	HAYESVILLE NC	302.5	LIC	BLDTT	-20090210AAS
29	WTCI	CHATTANOOGA TN	309.9	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	309.9	PLN	DTVPLN	-DTVP1088
29	NEW	LEWISBURG TN	372.9	APP	BDCCDTL	-20061030AFW
30	NEW	MONTGOMERY AL	168.9	APP	BNPDTL	-20090825AIV
30	WLGA-DR	OPELIKA AL	19.5	APP	BPRM	-20090722ACP
30	WTBS-LD	ATLANTA GA	163.0	CP MOD	BMPDTL	-20090409ATL
32	WPGA-TV	PERRY GA	135.0	LIC	BLCDT	-20030717AAA
32	WPGA-TV	PERRY GA	135.2	PLN	DTVPLN	-DTVP1176
32	WPGA-TV	PERRY GA	135.2	CP MOD	BMPCDT	-20080619AER
44	WGIQ	LOUISVILLE AL	91.6	LIC	BLEDT	-20031121ANL
44	WGIQ	LOUISVILLE AL	91.6	PLN	DTVPLN	-DTVP1562
29	WO8AO	CANTON NC	396.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	NEW	COLUMBUS GA	BNPDTL	-20090825ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	NEW	DOTHAN AL	145.0	APP	BNPDTL	-20090825AMV
28	NEW	MARIANNA FL	191.2	APP	BNPDTL	-20090825BQV
28	NEW	MACON GA	126.6	APP	BNPDTL	-20090825BST
28	NEW	WARNER ROBBINS GA	126.4	APP	BNPDTL	-20090825AFG
29	WBIH	SELMA AL	185.0	CP	BPCDT	-20080617ADT
29	WBIH	SELMA AL	185.0	PLN	DTVPLN	-DTVP1059
29	WMJN-LP	SOMERVILLE AL	291.3	CP	BDFCDTL	-20061102ABY
29	NEW	TALLAHASSEE FL	227.3	APP	BNPDTL	-20090825AVU
29	WANN-LD	ATLANTA GA	156.0	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	156.0	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	156.0	APP	BSTA	-20090309ACN
29	W36BT	COLUMBUS GA	8.9	APP	BPTTL	-20020723ABI
29	NEW	COLUMBUS GA	17.5	APP	BNPDTL	-20090827ACI
29	NEW	MACON GA	111.5	APP	BNPDTT	-20090825BMS

29	W38CM	THOMASVILLE GA	203.7	CP	BDISDTT	-20060329ABW
29	NEW	WARNER ROBBINS GA	126.4	APP	BNPDTL	-20090825AFA
29	W29DE-D	HAYESVILLE NC	295.6	LIC	BLDTT	-20090210AAS
29	WTCI	CHATTANOOGA TN	306.0	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	306.0	PLN	DTVPLN	-DTVP1088
29	NEW	LEWISBURG TN	372.1	APP	BDCCDTL	-20061030AFW
30	NEW	MONTGOMERY AL	170.9	APP	BNPDTL	-20090825AIV
30	WLGA-DR	OPELIKA AL	18.7	APP	BPRM	-20090722ACP
30	NEW	TALLAHASSEE FL	227.3	APP	BNPDTL	-20090831ABY
30	NEW	TALLHASSEE FL	227.3	APP	BNPDTL	-20090825AJK
30	WTBS-LD	ATLANTA GA	156.0	CP MOD	BMPDTL	-20090409ATL
29	WO8AO	CANTON NC	388.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	NEW	COLUMBUS GA	BNPDTL -20090827ACI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	NEW	DOTHAN AL	138.9	APP	BNPDTL -20090825AMV
28	NEW	MARIANNA FL	187.6	APP	BNPDTL -20090825BQV
28	NEW	MACON GA	143.9	APP	BNPDTL -20090825BST
28	NEW	WARNER ROBBINS GA	143.6	APP	BNPDTL -20090825AFG
29	WBIH	SELMA AL	167.6	CP	BPCDT -20080617ADT
29	WBIH	SELMA AL	167.6	PLN	DTVPLN -DTVP1059
29	WMJN-LP	SOMERVILLE AL	281.6	CP	BDFCDTL -20061102ABY
29	NEW	TALLAHASSEE FL	231.2	APP	BNPDTL -20090825AVU
29	WANN-LD	ATLANTA GA	163.3	CP MOD	BMPDTL -20090727AGG
29	WANN-CA	ATLANTA GA	163.3	APP	BDISDTL -20090302AEH
29	WANN-CA	ATLANTA GA	163.3	APP	BSTA -20090309ACN
29	W36BT	COLUMBUS GA	10.6	APP	BPTTL -20020723ABI
29	NEW	COLUMBUS GA	17.5	APP	BNPDTL -20090825ABG
29	NEW	MACON GA	128.7	APP	BNPDTT -20090825BMS
29	W38CM	THOMASVILLE GA	211.4	CP	BDISDTT -20060329ABW
29	NEW	WARNER ROBBINS GA	143.6	APP	BNPDTL -20090825AFA
29	W29DE-D	HAYESVILLE NC	302.5	LIC	BLDTT -20090210AAS
29	WTCI	CHATTANOOGA TN	305.4	LIC	BLEDT -20060629ACO
29	WTCI	CHATTANOOGA TN	305.4	PLN	DTVPLN -DTVP1088
29	NEW	LEWISBURG TN	365.3	APP	BDCCDTL -20061030AFW
30	NEW	MONTGOMERY AL	159.5	APP	BNPDTL -20090825AIV
30	WLGA-DR	OPELIKA AL	29.7	APP	BPRM -20090722ACP
30	WTBS-LD	ATLANTA GA	163.3	CP MOD	BMPDTL -20090409ATL
29	WO8AO	CANTON NC	397.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	NEW	MACON GA	BNPDTT -20090825BMS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	NEW	DOTHAN AL	228.7	APP	BNPDTL	-20090825AMV
28	NEW	MACON GA	15.4	APP	BNPDTL	-20090825BST
28	NEW	WARNER ROBBINS GA	15.2	APP	BNPDTL	-20090825AFG
29	WBIH	SELMA AL	292.9	CP	BPCDT	-20080617ADT
29	WBIH	SELMA AL	292.9	PLN	DTVPLN	-DTVP1059
29	WMJN-LP	SOMERVILLE AL	349.8	CP	BDFCDTL	-20061102ABY
29	NEW	TALLAHASSEE FL	255.8	APP	BNPDTL	-20090825AVU
29	WANN-LD	ATLANTA GA	131.4	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	131.4	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	131.4	APP	BSTA	-20090309ACN
29	NEW	COLUMBUS GA	111.5	APP	BNPDTL	-20090825ABG
29	NEW	COLUMBUS GA	128.7	APP	BNPDTL	-20090827ACI
29	W38CM	THOMASVILLE GA	211.3	CP	BDISDTT	-20060329ABW
29	NEW	WARNER ROBBINS GA	15.2	APP	BNPDTL	-20090825AFA
29	W29DE-D	HAYESVILLE NC	251.0	LIC	BLDTT	-20090210AAS
29	WAZS-LP	NORTH CHARLESTON SC	338.5	CP	BDCCDTL	-20061023AHR
29	WTCI	CHATTANOOGA TN	309.2	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	309.2	PLN	DTVPLN	-DTVP1088
29	NEW	LEWISBURG TN	409.7	APP	BDCCDTL	-20061030AFW
30	WLGA-DR	OPELIKA AL	110.7	APP	BPRM	-20090722ACP
30	WTBS-LD	ATLANTA GA	131.4	CP MOD	BMPDTL	-20090409ATL
29	WO8AO	CANTON NC	322.8	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.
29	NEW	WARNER ROBBINS GA	BNPDTL	-20090825AFA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	NEW	MACON GA	0.3	APP	BNPDTL	-20090825BST
28	NEW	WARNER ROBBINS GA	0.0	APP	BNPDTL	-20090825AFG
29	WBIH	SELMA AL	308.1	CP	BPCDT	-20080617ADT
29	WBIH	SELMA AL	308.1	PLN	DTVPLN	-DTVP1059
29	WMJN-LP	SOMERVILLE AL	361.9	CP	BDFCDTL	-20061102ABY
29	NEW	TALLAHASSEE FL	260.0	APP	BNPDTL	-20090825AVU
29	WANN-LD	ATLANTA GA	138.1	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	138.1	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	138.1	APP	BSTA	-20090309ACN
29	NEW	COLUMBUS GA	126.4	APP	BNPDTL	-20090825ABG
29	NEW	COLUMBUS GA	143.6	APP	BNPDTL	-20090827ACI
29	NEW	MACON GA	15.2	APP	BNPDTT	-20090825BMS
29	W38CM	THOMASVILLE GA	213.6	CP	BDISDTT	-20060329ABW
29	W29DE-D	HAYESVILLE NC	251.6	LIC	BLDTT	-20090210AAS
29	WAZS-LP	NORTH CHARLESTON SC	323.4	CP	BDCCDTL	-20061023AHR
29	WTCI	CHATTANOOGA TN	315.9	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	315.9	PLN	DTVPLN	-DTVP1088
29	NEW	LEWISBURG TN	419.6	APP	BDCCDTL	-20061030AFW
30	WLGA-DR	OPELIKA AL	124.8	APP	BPRM	-20090722ACP
30	WTBS-LD	ATLANTA GA	138.1	CP MOD	BMPDTL	-20090409ATL
29	WO8AO	CANTON NC	319.0	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.
29	NEW	GLASGOW KY	BNPDTL -20090825AQM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	WPBM-LP	SCOTTSVILLE KY	32.2	APP	BDISDTA -20090820ABK
28	NEW	MONTEREY TN	124.6	APP	BNPDTL -20090826ABH
28	WJNK-LP	NASHVILLE TN	118.6	APP	BDISDTL -20090813ADC
29	WMJN-LP	SOMERVILLE AL	299.3	CP	BDFCDTL -20061102ABY
29	WANN-LD	ATLANTA GA	396.0	CP MOD	BMPDTL -20090727AGG
29	WANN-CA	ATLANTA GA	396.0	APP	BDISDTL -20090302AEH
29	WANN-CA	ATLANTA GA	396.0	APP	BSTA -20090309ACN
29	W29CI	SALEM IL	310.3	CP	BDFCDTA -20090813ADE
29	WTTK	KOKOMO IN	309.4	CP MOD	BMPCDT -20090512ABQ
29	WTTK	KOKOMO IN	309.4	PLN	DTVPLN -DTVP1065
29	W29DG-D	TERRE HAUTE IN	295.1	CP	BDCCDTL -20061030AQO
29	WXIX-TV	NEWPORT KY	256.2	LIC	BLCDT -20000908ABI
29	WXIX-TV	NEWPORT KY	256.2	PLN	DTVPLN -DTVP1066
29	W29DE-D	HAYESVILLE NC	302.2	LIC	BLDTT -20090210AAS
29	WTCI	CHATTANOOGA TN	220.7	LIC	BLEDT -20060629ACO
29	WTCI	CHATTANOOGA TN	220.7	PLN	DTVPLN -DTVP1088
29	NEW	LEWISBURG TN	200.1	APP	BDCCDTL -20061030AFW
29	NEW	WELCH WV	389.5	APP	BNPDTT -20090825BFJ
30	W39CJ	ELIZABETHTOWN KY	64.6	CP	BDISDTT -20070907AFU
29	WO8AO	CANTON NC	324.1	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.
29	W29DE-D	HAYESVILLE NC	BLDTT -20090210AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	W65DS	HONEA PATH SC	132.1	CP	BDISDTL -20060331BPN
28	WRNG-LP	CHATTANOOGA TN	138.8	APP	BDFCDTL -20090820ACX
28	NEW	MONTEREY TN	180.6	APP	BNPDTL -20090826ABH
28	WCYB-TV	BRISTOL VA	225.7	APP	BDRTCDT -20090824ABQ
29	WBIH	SELMA AL	388.1	CP	BPCDT -20080617ADT
29	WBIH	SELMA AL	388.1	PLN	DTVPLN -DTVP1059
29	WMJN-LP	SOMERVILLE AL	278.3	CP	BDFCDTL -20061102ABY
29	WANN-LD	ATLANTA GA	139.6	CP MOD	BMPDTL -20090727AGG
29	WANN-CA	ATLANTA GA	139.6	APP	BDISDTL -20090302AEH
29	WANN-CA	ATLANTA GA	139.6	APP	BSTA -20090309ACN
29	NEW	COLUMBUS GA	295.6	APP	BNPDTL -20090825ABG
29	NEW	COLUMBUS GA	302.5	APP	BNPDTL -20090827ACI
29	NEW	MACON GA	251.0	APP	BNPDTT -20090825BMS
29	NEW	WARNER ROBBINS GA	251.6	APP	BNPDTL -20090825AFA
29	NEW	GLASGOW KY	302.2	APP	BNPDTL -20090825AQM
29	WXLV-TV	WINSTON-SALEM NC	378.0	CP	BPCDT -19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	378.0	PLN	DTVPLN -DTVP1074
29	WAZS-LP	NORTH CHARLESTON SC	415.7	CP	BDCCDTL -20061023AHR
29	WTCI	CHATTANOOGA TN	131.3	LIC	BLEDT -20060629ACO
29	WTCI	CHATTANOOGA TN	131.3	PLN	DTVPLN -DTVP1088
29	NEW	LEWISBURG TN	268.8	APP	BDCCDTL -20061030AFW
29	NEW	WELCH WV	338.2	APP	BNPDTT -20090825BFJ
30	WTBS-LD	ATLANTA GA	139.6	CP MOD	BMPDTL -20090409ATL
30	W35AV	BLACK MOUNTAIN NC	148.0	CP	BDISDTT -20060330AEX
30	W35AV	BLACK MOUNTAIN NC	148.0	APP	BDISDTT -20090824ACP
30	WVLT-TV	KNOXVILLE TN	111.1	LIC	BLCDT -20040420AAF

30	WVLT-TV	KNOXVILLE TN	111.1	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	111.1	CP	BPCDT	-20080618AAM
29	WO8AO	CANTON NC	107.1	APP	USERRECORD-01	

Total scenarios = 8

Result key: 11
 Scenario 1 Affected station 32 W29DE-D
 Before Analysis

Results for: 29A NC HAYESVILLE	BLDTT	20090210AAS	LIC
HAAT 1.0 m, ATV ERP 0.6 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	71179	4450.7	
not affected by terrain losses	50906	3314.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1953	172.9	
lost to ATV IX only	1953	172.9	
lost to all IX	1953	172.9	

Potential Interfering Stations Included in above Scenario 1

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC

After Analysis

Results for: 29A NC HAYESVILLE	BLDTT	20090210AAS	LIC
HAAT 1.0 m, ATV ERP 0.6 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	71179	4450.7	
not affected by terrain losses	50906	3314.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2158	187.9	
lost to ATV IX only	2158	187.9	
lost to all IX	2158	187.9	

Potential Interfering Stations Included in above Scenario 1

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.4188%

Result key: 12
 Scenario 2 Affected station 32 W29DE-D
 Before Analysis

Results for: 29A NC HAYESVILLE	BLDTT	20090210AAS	LIC
HAAT 1.0 m, ATV ERP 0.6 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	71179	4450.7	
not affected by terrain losses	50906	3314.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1953	172.9	
lost to ATV IX only	1953	172.9	
lost to all IX	1953	172.9	

Potential Interfering Stations Included in above Scenario 2

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN

After Analysis

Results for: 29A NC HAYESVILLE	BLDTT	20090210AAS	LIC
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HAAT	1.0 m, ATV ERP	0.6 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		71179	4450.7
not affected by terrain losses		50906	3314.0
lost to NTSC IX		0	0.0
lost to additional IX by ATV		2158	187.9
lost to ATV IX only		2158	187.9
lost to all IX		2158	187.9

Potential Interfering Stations Included in above Scenario 2

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A TN CHATTANOOGA	DTVPLN	DTV1088	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.4188%

Result key: 13
Scenario 3 Affected station 32 W29DE-D
Before Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC

HAAT	1.0 m, ATV ERP	0.6 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		71179	4450.7
not affected by terrain losses		50906	3314.0
lost to NTSC IX		0	0.0
lost to additional IX by ATV		1953	172.9
lost to ATV IX only		1953	172.9
lost to all IX		1953	172.9

Potential Interfering Stations Included in above Scenario 3

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC

After Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC

HAAT	1.0 m, ATV ERP	0.6 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		71179	4450.7
not affected by terrain losses		50906	3314.0
lost to NTSC IX		0	0.0
lost to additional IX by ATV		2158	187.9
lost to ATV IX only		2158	187.9
lost to all IX		2158	187.9

Potential Interfering Stations Included in above Scenario 3

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.4188%

Result key: 14
Scenario 4 Affected station 32 W29DE-D
Before Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC

HAAT	1.0 m, ATV ERP	0.6 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		71179	4450.7
not affected by terrain losses		50906	3314.0
lost to NTSC IX		0	0.0

lost to additional IX by ATV	1953	172.9
lost to ATV IX only	1953	172.9
lost to all IX	1953	172.9

Potential Interfering Stations Included in above Scenario 4

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN

After Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC
HAAT 1.0 m, ATV ERP 0.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	71179	4450.7
not affected by terrain losses	50906	3314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2158	187.9
lost to ATV IX only	2158	187.9
lost to all IX	2158	187.9

Potential Interfering Stations Included in above Scenario 4

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.4188%

Result key: 15
Scenario 5 Affected station 32 W29DE-D
Before Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC
HAAT 1.0 m, ATV ERP 0.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	71179	4450.7
not affected by terrain losses	50906	3314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1953	172.9
lost to ATV IX only	1953	172.9
lost to all IX	1953	172.9

Potential Interfering Stations Included in above Scenario 5

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC

After Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC
HAAT 1.0 m, ATV ERP 0.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	71179	4450.7
not affected by terrain losses	50906	3314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2158	187.9
lost to ATV IX only	2158	187.9
lost to all IX	2158	187.9

Potential Interfering Stations Included in above Scenario 5

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC

29A NC CANTON USERRECORD01 APP

Percent new IX = 0.4188%

Result key: 16
Scenario 6 Affected station 32 W29DE-D
Before Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC

HAAT 1.0 m, ATV ERP 0.6 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	71179 4450.7
not affected by terrain losses	50906 3314.0
lost to NTSC IX	0 0.0
lost to additional IX by ATV	1953 172.9
lost to ATV IX only	1953 172.9
lost to all IX	1953 172.9

Potential Interfering Stations Included in above Scenario 6

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN

After Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC

HAAT 1.0 m, ATV ERP 0.6 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	71179 4450.7
not affected by terrain losses	50906 3314.0
lost to NTSC IX	0 0.0
lost to additional IX by ATV	2158 187.9
lost to ATV IX only	2158 187.9
lost to all IX	2158 187.9

Potential Interfering Stations Included in above Scenario 6

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.4188%

Result key: 17
Scenario 7 Affected station 32 W29DE-D
Before Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC

HAAT 1.0 m, ATV ERP 0.6 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	71179 4450.7
not affected by terrain losses	50906 3314.0
lost to NTSC IX	0 0.0
lost to additional IX by ATV	1953 172.9
lost to ATV IX only	1953 172.9
lost to all IX	1953 172.9

Potential Interfering Stations Included in above Scenario 7

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC

After Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC

HAAT 1.0 m, ATV ERP 0.6 kW
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	POPULATION	AREA (sq km)
within Noise Limited Contour	71179	4450.7
not affected by terrain losses	50906	3314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2158	187.9
lost to ATV IX only	2158	187.9
lost to all IX	2158	187.9

Potential Interfering Stations Included in above Scenario 7

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.4188%

Result key: 18
 Scenario 8 Affected station 32 W29DE-D
 Before Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC
 HAAT 1.0 m, ATV ERP 0.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	71179	4450.7
not affected by terrain losses	50906	3314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1953	172.9
lost to ATV IX only	1953	172.9
lost to all IX	1953	172.9

Potential Interfering Stations Included in above Scenario 8

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN

After Analysis

Results for: 29A NC HAYESVILLE BLDTT 20090210AAS LIC
 HAAT 1.0 m, ATV ERP 0.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	71179	4450.7
not affected by terrain losses	50906	3314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2158	187.9
lost to ATV IX only	2158	187.9
lost to all IX	2158	187.9

Potential Interfering Stations Included in above Scenario 8

29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.4188%

Worst case new IX 0.4188% Scenario 1

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WXLV-TV	WINSTON-SALEM NC	BPCDT	-19991101ACF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WRDC	DURHAM NC	118.1	CP MOD	BMPCDT	-20080620AJU
28	WRDC	DURHAM NC	118.8	PLN	DTVPLN	-DTVP1041
28	WRJA-TV	SUMTER SC	224.5	LIC	BLEDT	-20040805ABA
28	WRJA-TV	SUMTER SC	224.5	PLN	DTVPLN	-DTVP1050
29	WUNJ-TV	WILMINGTON NC	224.9	CP	BPEDT	-20080616ACA
29	WUNJ-TV	WILMINGTON NC	224.9	PLN	DTVPLN	-DTVP1073
29	WUNJ-TV	WILMINGTON NC	224.9	LIC	BLEDT	-20060612ABO
29	WVBT	VIRGINIA BEACH VA	314.9	LIC	BLCDDT	-20020326ABB
29	WVBT	VIRGINIA BEACH VA	314.9	PLN	DTVPLN	-DTVP1092
29	WVBT	VIRGINIA BEACH VA	314.9	CP	BPCDDT	-20080619AJD
30	WSLS-TV	ROANOKE VA	151.0	PLN	DTVPLN	-DTVP1121
30	WSLS-TV	ROANOKE VA	151.0	CP	BPCDDT	-20080619ABS
29	WO8AO	CANTON NC	280.2	APP	USERRECORD-01	

Total scenarios = 72

Result key: 19
Scenario 1 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255942	2042.8
lost to ATV IX only	255942	2042.8
lost to all IX	255942	2042.8

Potential Interfering Stations Included in above Scenario 1

28A NC DURHAM	BMPCDDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255966	2045.8
lost to ATV IX only	255966	2045.8
lost to all IX	255966	2045.8

Potential Interfering Stations Included in above Scenario 1

28A NC DURHAM	BMPCDDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 20
Scenario 2 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255942	2047.7
lost to ATV IX only	255942	2047.7
lost to all IX	255942	2047.7

Potential Interfering Stations Included in above Scenario 2

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255966	2050.7
lost to ATV IX only	255966	2050.7
lost to all IX	255966	2050.7

Potential Interfering Stations Included in above Scenario 2

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 21
Scenario 3 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255942	2042.8
lost to ATV IX only	255942	2042.8
lost to all IX	255942	2042.8

Potential Interfering Stations Included in above Scenario 3

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255966	2045.8
lost to ATV IX only	255966	2045.8

lost to all IX 255966 2045.8

Potential Interfering Stations Included in above Scenario 3

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 22
Scenario 4 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255942	2047.7
lost to ATV IX only	255942	2047.7
lost to all IX	255942	2047.7

Potential Interfering Stations Included in above Scenario 4

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255966	2050.7
lost to ATV IX only	255966	2050.7
lost to all IX	255966	2050.7

Potential Interfering Stations Included in above Scenario 4

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 23
Scenario 5 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	257245	2102.1
lost to ATV IX only	257245	2102.1
lost to all IX	257245	2102.1

Potential Interfering Stations Included in above Scenario 5

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	257269	2105.1
lost to ATV IX only	257269	2105.1
lost to all IX	257269	2105.1

Potential Interfering Stations Included in above Scenario 5

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 24
 Scenario 6 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	257245	2107.1
lost to ATV IX only	257245	2107.1
lost to all IX	257245	2107.1

Potential Interfering Stations Included in above Scenario 6

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	257269	2110.0
lost to ATV IX only	257269	2110.0
lost to all IX	257269	2110.0

Potential Interfering Stations Included in above Scenario 6

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP

30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 25
Scenario 7 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1887.6
lost to ATV IX only	250219	1887.6
lost to all IX	250219	1887.6

Potential Interfering Stations Included in above Scenario 7

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1890.5
lost to ATV IX only	250243	1890.5
lost to all IX	250243	1890.5

Potential Interfering Stations Included in above Scenario 7

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 26
Scenario 8 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1892.5
lost to ATV IX only	250219	1892.5
lost to all IX	250219	1892.5

Potential Interfering Stations Included in above Scenario 8

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1895.5
lost to ATV IX only	250243	1895.5
lost to all IX	250243	1895.5

Potential Interfering Stations Included in above Scenario 8

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 27
Scenario 9 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1887.6
lost to ATV IX only	250219	1887.6
lost to all IX	250219	1887.6

Potential Interfering Stations Included in above Scenario 9

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1890.5
lost to ATV IX only	250243	1890.5
lost to all IX	250243	1890.5

Potential Interfering Stations Included in above Scenario 9

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 28
Scenario 10 Affected station 33 WXLV-TV

Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1892.5
lost to ATV IX only	250219	1892.5
lost to all IX	250219	1892.5

Potential Interfering Stations Included in above Scenario 10

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1895.5
lost to ATV IX only	250243	1895.5
lost to all IX	250243	1895.5

Potential Interfering Stations Included in above Scenario 10

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 29
 Scenario 11 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251533	1947.9
lost to ATV IX only	251533	1947.9
lost to all IX	251533	1947.9

Potential Interfering Stations Included in above Scenario 11

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5

not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251557	1950.8
lost to ATV IX only	251557	1950.8
lost to all IX	251557	1950.8

Potential Interfering Stations Included in above Scenario 11

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 30
 Scenario 12 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251533	1952.8
lost to ATV IX only	251533	1952.8
lost to all IX	251533	1952.8

Potential Interfering Stations Included in above Scenario 12

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251557	1955.8
lost to ATV IX only	251557	1955.8
lost to all IX	251557	1955.8

Potential Interfering Stations Included in above Scenario 12

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 31
 Scenario 13 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1887.6
lost to ATV IX only	250219	1887.6
lost to all IX	250219	1887.6

Potential Interfering Stations Included in above Scenario 13

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1890.5
lost to ATV IX only	250243	1890.5
lost to all IX	250243	1890.5

Potential Interfering Stations Included in above Scenario 13

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 32
Scenario 14 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1892.5
lost to ATV IX only	250219	1892.5
lost to all IX	250219	1892.5

Potential Interfering Stations Included in above Scenario 14

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1895.5
lost to ATV IX only	250243	1895.5
lost to all IX	250243	1895.5

Potential Interfering Stations Included in above Scenario 14

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 33
 Scenario 15 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1887.6
lost to ATV IX only	250219	1887.6
lost to all IX	250219	1887.6

Potential Interfering Stations Included in above Scenario 15

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1890.5
lost to ATV IX only	250243	1890.5
lost to all IX	250243	1890.5

Potential Interfering Stations Included in above Scenario 15

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 34
 Scenario 16 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1892.5
lost to ATV IX only	250219	1892.5
lost to all IX	250219	1892.5

Potential Interfering Stations Included in above Scenario 16

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1895.5
lost to ATV IX only	250243	1895.5
lost to all IX	250243	1895.5

Potential Interfering Stations Included in above Scenario 16

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 35
 Scenario 17 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251533	1947.9
lost to ATV IX only	251533	1947.9
lost to all IX	251533	1947.9

Potential Interfering Stations Included in above Scenario 17

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251557	1950.8
lost to ATV IX only	251557	1950.8
lost to all IX	251557	1950.8

Potential Interfering Stations Included in above Scenario 17

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 36
Scenario 18 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251533	1952.8
lost to ATV IX only	251533	1952.8
lost to all IX	251533	1952.8

Potential Interfering Stations Included in above Scenario 18

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251557	1955.8
lost to ATV IX only	251557	1955.8
lost to all IX	251557	1955.8

Potential Interfering Stations Included in above Scenario 18

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 37
Scenario 19 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179734	1641.4
lost to ATV IX only	179734	1641.4
lost to all IX	179734	1641.4

Potential Interfering Stations Included in above Scenario 19

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179758	1644.3
lost to ATV IX only	179758	1644.3
lost to all IX	179758	1644.3

Potential Interfering Stations Included in above Scenario 19

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 38
Scenario 20 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179734	1646.3
lost to ATV IX only	179734	1646.3
lost to all IX	179734	1646.3

Potential Interfering Stations Included in above Scenario 20

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179758	1649.3
lost to ATV IX only	179758	1649.3
lost to all IX	179758	1649.3

Potential Interfering Stations Included in above Scenario 20

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 39
Scenario 21 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP

HAAT 576.0 m, ATV ERP 990.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179734	1641.4
lost to ATV IX only	179734	1641.4
lost to all IX	179734	1641.4

Potential Interfering Stations Included in above Scenario 21

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
HAAT 576.0 m, ATV ERP 990.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3680070	39749.5	
not affected by terrain losses	3653803	39001.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	179758	1644.3	
lost to ATV IX only	179758	1644.3	
lost to all IX	179758	1644.3	

Potential Interfering Stations Included in above Scenario 21

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 40
Scenario 22 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
HAAT 576.0 m, ATV ERP 990.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3680070	39749.5	
not affected by terrain losses	3653803	39001.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	179734	1646.3	
lost to ATV IX only	179734	1646.3	
lost to all IX	179734	1646.3	

Potential Interfering Stations Included in above Scenario 22

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
HAAT 576.0 m, ATV ERP 990.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3680070	39749.5	
not affected by terrain losses	3653803	39001.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	179758	1649.3	

lost to ATV IX only	179758	1649.3
lost to all IX	179758	1649.3

Potential Interfering Stations Included in above Scenario 22

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 41
Scenario 23 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181082	1699.7
lost to ATV IX only	181082	1699.7
lost to all IX	181082	1699.7

Potential Interfering Stations Included in above Scenario 23

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181106	1702.7
lost to ATV IX only	181106	1702.7
lost to all IX	181106	1702.7

Potential Interfering Stations Included in above Scenario 23

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 42
Scenario 24 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181082	1704.6
lost to ATV IX only	181082	1704.6

lost to all IX 181082 1704.6

Potential Interfering Stations Included in above Scenario 24

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181106	1707.6
lost to ATV IX only	181106	1707.6
lost to all IX	181106	1707.6

Potential Interfering Stations Included in above Scenario 24

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 43
Scenario 25 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1471.3
lost to ATV IX only	173538	1471.3
lost to all IX	173538	1471.3

Potential Interfering Stations Included in above Scenario 25

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1474.3
lost to ATV IX only	173562	1474.3
lost to all IX	173562	1474.3

Potential Interfering Stations Included in above Scenario 25

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN

29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 44
 Scenario 26 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1476.2
lost to ATV IX only	173538	1476.2
lost to all IX	173538	1476.2

Potential Interfering Stations Included in above Scenario 26

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1479.2
lost to ATV IX only	173562	1479.2
lost to all IX	173562	1479.2

Potential Interfering Stations Included in above Scenario 26

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 45
 Scenario 27 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1471.3
lost to ATV IX only	173538	1471.3
lost to all IX	173538	1471.3

Potential Interfering Stations Included in above Scenario 27

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN

30A VA ROANOKE DTVPLN DTVP1121 PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1474.3
lost to ATV IX only	173562	1474.3
lost to all IX	173562	1474.3

Potential Interfering Stations Included in above Scenario 27

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 46
Scenario 28 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1476.2
lost to ATV IX only	173538	1476.2
lost to all IX	173538	1476.2

Potential Interfering Stations Included in above Scenario 28

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1479.2
lost to ATV IX only	173562	1479.2
lost to all IX	173562	1479.2

Potential Interfering Stations Included in above Scenario 28

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 47

Scenario 29 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174897	1531.6
lost to ATV IX only	174897	1531.6
lost to all IX	174897	1531.6

Potential Interfering Stations Included in above Scenario 29

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174921	1534.6
lost to ATV IX only	174921	1534.6
lost to all IX	174921	1534.6

Potential Interfering Stations Included in above Scenario 29

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 48

Scenario 30 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174897	1536.5
lost to ATV IX only	174897	1536.5
lost to all IX	174897	1536.5

Potential Interfering Stations Included in above Scenario 30

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174921	1539.5
lost to ATV IX only	174921	1539.5
lost to all IX	174921	1539.5

Potential Interfering Stations Included in above Scenario 30

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 49
 Scenario 31 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1471.3
lost to ATV IX only	173538	1471.3
lost to all IX	173538	1471.3

Potential Interfering Stations Included in above Scenario 31

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1474.3
lost to ATV IX only	173562	1474.3
lost to all IX	173562	1474.3

Potential Interfering Stations Included in above Scenario 31

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 50
 Scenario 32 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5

not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1476.2
lost to ATV IX only	173538	1476.2
lost to all IX	173538	1476.2

Potential Interfering Stations Included in above Scenario 32

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1479.2
lost to ATV IX only	173562	1479.2
lost to all IX	173562	1479.2

Potential Interfering Stations Included in above Scenario 32

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 51
Scenario 33 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1471.3
lost to ATV IX only	173538	1471.3
lost to all IX	173538	1471.3

Potential Interfering Stations Included in above Scenario 33

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1474.3
lost to ATV IX only	173562	1474.3
lost to all IX	173562	1474.3

Potential Interfering Stations Included in above Scenario 33

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 52
 Scenario 34 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1476.2
lost to ATV IX only	173538	1476.2
lost to all IX	173538	1476.2

Potential Interfering Stations Included in above Scenario 34

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1479.2
lost to ATV IX only	173562	1479.2
lost to all IX	173562	1479.2

Potential Interfering Stations Included in above Scenario 34

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 53
 Scenario 35 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174897	1531.6
lost to ATV IX only	174897	1531.6
lost to all IX	174897	1531.6

Potential Interfering Stations Included in above Scenario 35

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174921	1534.6
lost to ATV IX only	174921	1534.6
lost to all IX	174921	1534.6

Potential Interfering Stations Included in above Scenario 35

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 54
 Scenario 36 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174897	1536.5
lost to ATV IX only	174897	1536.5
lost to all IX	174897	1536.5

Potential Interfering Stations Included in above Scenario 36

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174921	1539.5
lost to ATV IX only	174921	1539.5
lost to all IX	174921	1539.5

Potential Interfering Stations Included in above Scenario 36

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 55
Scenario 37 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255942	2042.8
lost to ATV IX only	255942	2042.8
lost to all IX	255942	2042.8

Potential Interfering Stations Included in above Scenario 37

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255966	2045.8
lost to ATV IX only	255966	2045.8
lost to all IX	255966	2045.8

Potential Interfering Stations Included in above Scenario 37

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 56
Scenario 38 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255942	2047.7
lost to ATV IX only	255942	2047.7
lost to all IX	255942	2047.7

Potential Interfering Stations Included in above Scenario 38

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255966	2050.7
lost to ATV IX only	255966	2050.7
lost to all IX	255966	2050.7

Potential Interfering Stations Included in above Scenario 38

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 57
Scenario 39 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255942	2042.8
lost to ATV IX only	255942	2042.8
lost to all IX	255942	2042.8

Potential Interfering Stations Included in above Scenario 39

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255966	2045.8
lost to ATV IX only	255966	2045.8
lost to all IX	255966	2045.8

Potential Interfering Stations Included in above Scenario 39

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 58
Scenario 40 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255942	2047.7
lost to ATV IX only	255942	2047.7
lost to all IX	255942	2047.7

Potential Interfering Stations Included in above Scenario 40

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	255966	2050.7
lost to ATV IX only	255966	2050.7
lost to all IX	255966	2050.7

Potential Interfering Stations Included in above Scenario 40

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 59
Scenario 41 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	257245	2102.1
lost to ATV IX only	257245	2102.1
lost to all IX	257245	2102.1

Potential Interfering Stations Included in above Scenario 41

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0

lost to additional IX by ATV	257269	2105.1
lost to ATV IX only	257269	2105.1
lost to all IX	257269	2105.1

Potential Interfering Stations Included in above Scenario 41

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 60
 Scenario 42 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	257245	2107.1
lost to ATV IX only	257245	2107.1
lost to all IX	257245	2107.1

Potential Interfering Stations Included in above Scenario 42

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	257269	2110.0
lost to ATV IX only	257269	2110.0
lost to all IX	257269	2110.0

Potential Interfering Stations Included in above Scenario 42

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 61
 Scenario 43 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1887.6

lost to ATV IX only	250219	1887.6
lost to all IX	250219	1887.6

Potential Interfering Stations Included in above Scenario 43

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1890.5
lost to ATV IX only	250243	1890.5
lost to all IX	250243	1890.5

Potential Interfering Stations Included in above Scenario 43

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 62
Scenario 44 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1892.5
lost to ATV IX only	250219	1892.5
lost to all IX	250219	1892.5

Potential Interfering Stations Included in above Scenario 44

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1895.5
lost to ATV IX only	250243	1895.5
lost to all IX	250243	1895.5

Potential Interfering Stations Included in above Scenario 44

28A NC DURHAM	BMPCDT	20080620AJU	CP
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29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 63
 Scenario 45 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1887.6
lost to ATV IX only	250219	1887.6
lost to all IX	250219	1887.6

Potential Interfering Stations Included in above Scenario 45

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1890.5
lost to ATV IX only	250243	1890.5
lost to all IX	250243	1890.5

Potential Interfering Stations Included in above Scenario 45

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 64
 Scenario 46 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1892.5
lost to ATV IX only	250219	1892.5
lost to all IX	250219	1892.5

Potential Interfering Stations Included in above Scenario 46

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN

29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1895.5
lost to ATV IX only	250243	1895.5
lost to all IX	250243	1895.5

Potential Interfering Stations Included in above Scenario 46

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 65
 Scenario 47 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251533	1947.9
lost to ATV IX only	251533	1947.9
lost to all IX	251533	1947.9

Potential Interfering Stations Included in above Scenario 47

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251557	1950.8
lost to ATV IX only	251557	1950.8
lost to all IX	251557	1950.8

Potential Interfering Stations Included in above Scenario 47

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 66
Scenario 48 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251533	1952.8
lost to ATV IX only	251533	1952.8
lost to all IX	251533	1952.8

Potential Interfering Stations Included in above Scenario 48

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251557	1955.8
lost to ATV IX only	251557	1955.8
lost to all IX	251557	1955.8

Potential Interfering Stations Included in above Scenario 48

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 67
Scenario 49 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1887.6
lost to ATV IX only	250219	1887.6
lost to all IX	250219	1887.6

Potential Interfering Stations Included in above Scenario 49

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1890.5
lost to ATV IX only	250243	1890.5
lost to all IX	250243	1890.5

Potential Interfering Stations Included in above Scenario 49

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 68
 Scenario 50 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1892.5
lost to ATV IX only	250219	1892.5
lost to all IX	250219	1892.5

Potential Interfering Stations Included in above Scenario 50

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1895.5
lost to ATV IX only	250243	1895.5
lost to all IX	250243	1895.5

Potential Interfering Stations Included in above Scenario 50

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 69
 Scenario 51 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1887.6
lost to ATV IX only	250219	1887.6
lost to all IX	250219	1887.6

Potential Interfering Stations Included in above Scenario 51

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1890.5
lost to ATV IX only	250243	1890.5
lost to all IX	250243	1890.5

Potential Interfering Stations Included in above Scenario 51

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 70
Scenario 52 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250219	1892.5
lost to ATV IX only	250219	1892.5
lost to all IX	250219	1892.5

Potential Interfering Stations Included in above Scenario 52

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	250243	1895.5
lost to ATV IX only	250243	1895.5
lost to all IX	250243	1895.5

Potential Interfering Stations Included in above Scenario 52

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 71
 Scenario 53 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251533	1947.9
lost to ATV IX only	251533	1947.9
lost to all IX	251533	1947.9

Potential Interfering Stations Included in above Scenario 53

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251557	1950.8
lost to ATV IX only	251557	1950.8
lost to all IX	251557	1950.8

Potential Interfering Stations Included in above Scenario 53

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 72
 Scenario 54 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251533	1952.8
lost to ATV IX only	251533	1952.8
lost to all IX	251533	1952.8

Potential Interfering Stations Included in above Scenario 54

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	251557	1955.8
lost to ATV IX only	251557	1955.8
lost to all IX	251557	1955.8

Potential Interfering Stations Included in above Scenario 54

28A NC DURHAM	BMPCDT	20080620AJU	CP
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 73
Scenario 55 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179734	1641.4
lost to ATV IX only	179734	1641.4
lost to all IX	179734	1641.4

Potential Interfering Stations Included in above Scenario 55

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179758	1644.3
lost to ATV IX only	179758	1644.3
lost to all IX	179758	1644.3

Potential Interfering Stations Included in above Scenario 55

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

29A NC CANTON USERRECORD01 APP

Percent new IX = 0.0007%

Result key: 74
Scenario 56 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179734	1646.3
lost to ATV IX only	179734	1646.3
lost to all IX	179734	1646.3

Potential Interfering Stations Included in above Scenario 56

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179758	1649.3
lost to ATV IX only	179758	1649.3
lost to all IX	179758	1649.3

Potential Interfering Stations Included in above Scenario 56

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 75
Scenario 57 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179734	1641.4
lost to ATV IX only	179734	1641.4
lost to all IX	179734	1641.4

Potential Interfering Stations Included in above Scenario 57

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179758	1644.3
lost to ATV IX only	179758	1644.3
lost to all IX	179758	1644.3

Potential Interfering Stations Included in above Scenario 57

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 76
Scenario 58 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179734	1646.3
lost to ATV IX only	179734	1646.3
lost to all IX	179734	1646.3

Potential Interfering Stations Included in above Scenario 58

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179758	1649.3
lost to ATV IX only	179758	1649.3
lost to all IX	179758	1649.3

Potential Interfering Stations Included in above Scenario 58

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 77
Scenario 59 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181082	1699.7
lost to ATV IX only	181082	1699.7
lost to all IX	181082	1699.7

Potential Interfering Stations Included in above Scenario 59

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181106	1702.7
lost to ATV IX only	181106	1702.7
lost to all IX	181106	1702.7

Potential Interfering Stations Included in above Scenario 59

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 78
Scenario 60 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181082	1704.6
lost to ATV IX only	181082	1704.6
lost to all IX	181082	1704.6

Potential Interfering Stations Included in above Scenario 60

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	181106	1707.6
lost to ATV IX only	181106	1707.6
lost to all IX	181106	1707.6

Potential Interfering Stations Included in above Scenario 60

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BPEDT	20080616ACA	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 79
 Scenario 61 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1471.3
lost to ATV IX only	173538	1471.3
lost to all IX	173538	1471.3

Potential Interfering Stations Included in above Scenario 61

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1474.3
lost to ATV IX only	173562	1474.3
lost to all IX	173562	1474.3

Potential Interfering Stations Included in above Scenario 61

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 80
 Scenario 62 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0

lost to additional IX by ATV	173538	1476.2
lost to ATV IX only	173538	1476.2
lost to all IX	173538	1476.2

Potential Interfering Stations Included in above Scenario 62

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1479.2
lost to ATV IX only	173562	1479.2
lost to all IX	173562	1479.2

Potential Interfering Stations Included in above Scenario 62

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 81
Scenario 63 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1471.3
lost to ATV IX only	173538	1471.3
lost to all IX	173538	1471.3

Potential Interfering Stations Included in above Scenario 63

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1474.3
lost to ATV IX only	173562	1474.3
lost to all IX	173562	1474.3

Potential Interfering Stations Included in above Scenario 63

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 82
 Scenario 64 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1476.2
lost to ATV IX only	173538	1476.2
lost to all IX	173538	1476.2

Potential Interfering Stations Included in above Scenario 64

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1479.2
lost to ATV IX only	173562	1479.2
lost to all IX	173562	1479.2

Potential Interfering Stations Included in above Scenario 64

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 83
 Scenario 65 Affected station 33 WXLV-TV
 Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
 HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174897	1531.6
lost to ATV IX only	174897	1531.6
lost to all IX	174897	1531.6

Potential Interfering Stations Included in above Scenario 65

28A NC DURHAM	DTVPLN	DTVP1041	PLN
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29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174921	1534.6
lost to ATV IX only	174921	1534.6
lost to all IX	174921	1534.6

Potential Interfering Stations Included in above Scenario 65

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 84
Scenario 66 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174897	1536.5
lost to ATV IX only	174897	1536.5
lost to all IX	174897	1536.5

Potential Interfering Stations Included in above Scenario 66

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174921	1539.5
lost to ATV IX only	174921	1539.5
lost to all IX	174921	1539.5

Potential Interfering Stations Included in above Scenario 66

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	DTVPLN	DTVP1073	PLN
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 85
Scenario 67 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1471.3
lost to ATV IX only	173538	1471.3
lost to all IX	173538	1471.3

Potential Interfering Stations Included in above Scenario 67

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1474.3
lost to ATV IX only	173562	1474.3
lost to all IX	173562	1474.3

Potential Interfering Stations Included in above Scenario 67

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 86
Scenario 68 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1476.2
lost to ATV IX only	173538	1476.2
lost to all IX	173538	1476.2

Potential Interfering Stations Included in above Scenario 68

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDT	20020326ABB	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP

HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1479.2
lost to ATV IX only	173562	1479.2
lost to all IX	173562	1479.2

Potential Interfering Stations Included in above Scenario 68

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BLCDDT	20020326ABB	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 87

Scenario 69 Affected station 33 WXLV-TV

Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP

HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1471.3
lost to ATV IX only	173538	1471.3
lost to all IX	173538	1471.3

Potential Interfering Stations Included in above Scenario 69

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP

HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1474.3
lost to ATV IX only	173562	1474.3
lost to all IX	173562	1474.3

Potential Interfering Stations Included in above Scenario 69

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 88

Scenario 70 Affected station 33 WXLV-TV

Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDDT 19991101ACF CP

HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173538	1476.2
lost to ATV IX only	173538	1476.2
lost to all IX	173538	1476.2

Potential Interfering Stations Included in above Scenario 70

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173562	1479.2
lost to ATV IX only	173562	1479.2
lost to all IX	173562	1479.2

Potential Interfering Stations Included in above Scenario 70

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	DTVPLN	DTVP1092	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 89
Scenario 71 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174897	1531.6
lost to ATV IX only	174897	1531.6
lost to all IX	174897	1531.6

Potential Interfering Stations Included in above Scenario 71

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174921	1534.6
lost to ATV IX only	174921	1534.6

lost to all IX 174921 1534.6

Potential Interfering Stations Included in above Scenario 71

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Result key: 90
Scenario 72 Affected station 33 WXLV-TV
Before Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174897	1536.5
lost to ATV IX only	174897	1536.5
lost to all IX	174897	1536.5

Potential Interfering Stations Included in above Scenario 72

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 29A NC WINSTON-SALEM BPCDT 19991101ACF CP
HAAT 576.0 m, ATV ERP 990.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3680070	39749.5
not affected by terrain losses	3653803	39001.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174921	1539.5
lost to ATV IX only	174921	1539.5
lost to all IX	174921	1539.5

Potential Interfering Stations Included in above Scenario 72

28A NC DURHAM	DTVPLN	DTVP1041	PLN
29A NC WILMINGTON	BLEDT	20060612ABO	LIC
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0007%

Worst case new IX 0.0007% Scenario 5

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	W47BX	CHARLESTON SC	BPTTL -20020627AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WRJA-TV	SUMTER SC	122.9	LIC	BLEDT	-20040805ABA
28	WRJA-TV	SUMTER SC	122.9	PLN	DTVPLN	-DTVP1050
29	NEW	MACON GA	344.7	APP	BNPDTT	-20090825BMS
29	NEW	WARNER ROBBINS GA	329.5	APP	BNPDTL	-20090825AFA
29	WUNJ-TV	WILMINGTON NC	238.4	CP	BPEDT	-20080616ACA
29	WUNJ-TV	WILMINGTON NC	238.4	PLN	DTVPLN	-DTVP1073
29	WUNJ-TV	WILMINGTON NC	238.4	LIC	BLEDT	-20060612ABO
29	WXLV-TV	WINSTON-SALEM NC	342.3	CP	BPCDT	-19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	342.3	PLN	DTVPLN	-DTVP1074
29	WAZS-LP	NORTH CHARLESTON SC	16.4	CP	BDCCDTL	-20061023AHR
30	W30CV-D	HILTON HEAD ISLAND SC	98.5	CP	BDCCDTL	-20061030AFX
32	WMBF-TV	MYRTLE BEACH SC	137.1	CP MOD	BMPCDT	-20080620ABU
32	WMBF-TV	MYRTLE BEACH SC	137.1	PLN	DTVPLN	-DTVP1195
32	WMBF-TV	MYRTLE BEACH SC	137.1	LIC	BLCDT	-20080807ABH
33	WEBA-TV	ALLENDALE SC	134.4	LIC	BLEDT	-20050915AAY
33	WEBA-TV	ALLENDALE SC	134.4	PLN	DTVPLN	-DTVP1229
36	WMMP	CHARLESTON SC	35.6	CP MOD	BMPCDT	-20080620AJI
36	WMMP	CHARLESTON SC	35.6	PLN	DTVPLN	-DTVP1345
44	WJWJ-TV	BEAUFORT SC	61.2	LIC	BLEDT	-20060221AEJ
44	WJWJ-TV	BEAUFORT SC	61.2	PLN	DTVPLN	-DTVP1590
29	WO8AO	CANTON NC	406.1	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.
29	WAZS-LP	NORTH CHARLESTON SC	BDCCDTL	-20061023AHR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WRJA-TV	SUMTER SC	107.0	LIC	BLEDT	-20040805ABA
28	WRJA-TV	SUMTER SC	107.0	PLN	DTVPLN	-DTVP1050
29	WANN-LD	ATLANTA GA	405.1	CP MOD	BMPDTL	-20090727AGG
29	WANN-CA	ATLANTA GA	405.1	APP	BDISDTL	-20090302AEH
29	WANN-CA	ATLANTA GA	405.1	APP	BSTA	-20090309ACN
29	NEW	MACON GA	338.5	APP	BNPDTT	-20090825BMS
29	W38CM	THOMASVILLE GA	425.0	CP	BDISDTT	-20060329ABW
29	NEW	WARNER ROBBINS GA	323.4	APP	BNPDTL	-20090825AFA
29	W29DE-D	HAYESVILLE NC	415.7	LIC	BLDTT	-20090210AAS
29	WUNJ-TV	WILMINGTON NC	232.5	CP	BPEDT	-20080616ACA
29	WUNJ-TV	WILMINGTON NC	232.5	PLN	DTVPLN	-DTVP1073
29	WUNJ-TV	WILMINGTON NC	232.5	LIC	BLEDT	-20060612ABO
29	WXLV-TV	WINSTON-SALEM NC	327.7	CP	BPCDT	-19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	327.7	PLN	DTVPLN	-DTVP1074
29	W47BX	CHARLESTON SC	16.4	APP	BPTTL	-20020627AAN
30	W30CV-D	HILTON HEAD ISLAND SC	105.9	CP	BDCCDTL	-20061030AFX
29	WO8AO	CANTON NC	390.4	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.
29	WTCI	CHATTANOOGA TN	BLEDT	-20060629ACO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WBIH	SELMA AL	329.6	CP	BPCDT	-20080617ADT
29	WBIH	SELMA AL	329.5	PLN	DTVPLN	-DTVP1059
29	WKNO	MEMPHIS TN	412.6	CP MOD	BMPEDT	-20021112ACA
29	WKNO	MEMPHIS TN	412.6	PLN	DTVPLN	-DTVP1089
29	WKNO	MEMPHIS TN	412.6	LIC	BLEDT	-20060627ABE
30	WVLT-TV	KNOXVILLE TN	148.4	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	148.4	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	148.4	CP	BPCDT	-20080618AAM
29	WO8AO	CANTON NC	218.8	APP	USERRECORD-01	

Total scenarios = 12

Result key: 91
Scenario 1 Affected station 36 WTCI
Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8467	274.5
lost to ATV IX only	8467	274.5
lost to all IX	8467	274.5

Potential Interfering Stations Included in above Scenario 1

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8478	276.5
lost to ATV IX only	8478	276.5
lost to all IX	8478	276.5

Potential Interfering Stations Included in above Scenario 1

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 92
Scenario 2 Affected station 36 WTCI
Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8467	274.5
lost to ATV IX only	8467	274.5
lost to all IX	8467	274.5

Potential Interfering Stations Included in above Scenario 2

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8478	276.5
lost to ATV IX only	8478	276.5
lost to all IX	8478	276.5

Potential Interfering Stations Included in above Scenario 2

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 93
Scenario 3 Affected station 36 WTCI
Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11854	339.4
lost to ATV IX only	11854	339.4
lost to all IX	11854	339.4

Potential Interfering Stations Included in above Scenario 3

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11865	341.4
lost to ATV IX only	11865	341.4
lost to all IX	11865	341.4

Potential Interfering Stations Included in above Scenario 3

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 94
Scenario 4 Affected station 36 WTCI
Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8616	283.5
lost to ATV IX only	8616	283.5
lost to all IX	8616	283.5

Potential Interfering Stations Included in above Scenario 4

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8627	285.5
lost to ATV IX only	8627	285.5
lost to all IX	8627	285.5

Potential Interfering Stations Included in above Scenario 4

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 95
 Scenario 5 Affected station 36 WTCI
 Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8616	283.5
lost to ATV IX only	8616	283.5
lost to all IX	8616	283.5

Potential Interfering Stations Included in above Scenario 5

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8627	285.5
lost to ATV IX only	8627	285.5
lost to all IX	8627	285.5

Potential Interfering Stations Included in above Scenario 5

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 96
 Scenario 6 Affected station 36 WTCI
 Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12003	348.4
lost to ATV IX only	12003	348.4
lost to all IX	12003	348.4

Potential Interfering Stations Included in above Scenario 6

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12014	350.4
lost to ATV IX only	12014	350.4
lost to all IX	12014	350.4

Potential Interfering Stations Included in above Scenario 6

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 97
 Scenario 7 Affected station 36 WTCI
 Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8467	274.5
lost to ATV IX only	8467	274.5
lost to all IX	8467	274.5

Potential Interfering Stations Included in above Scenario 7

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8478	276.5
lost to ATV IX only	8478	276.5
lost to all IX	8478	276.5

Potential Interfering Stations Included in above Scenario 7

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 98
 Scenario 8 Affected station 36 WTCI
 Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8467	274.5
lost to ATV IX only	8467	274.5
lost to all IX	8467	274.5

Potential Interfering Stations Included in above Scenario 8

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8478	276.5
lost to ATV IX only	8478	276.5
lost to all IX	8478	276.5

Potential Interfering Stations Included in above Scenario 8

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 99
 Scenario 9 Affected station 36 WTCI
 Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11854	339.4
lost to ATV IX only	11854	339.4
lost to all IX	11854	339.4

Potential Interfering Stations Included in above Scenario 9

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC

HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11865	341.4
lost to ATV IX only	11865	341.4
lost to all IX	11865	341.4

Potential Interfering Stations Included in above Scenario 9

29A AL SELMA	BPCDT	20080617ADT	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 100
 Scenario 10 Affected station 36 WTCI
 Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC

HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8616	283.5
lost to ATV IX only	8616	283.5
lost to all IX	8616	283.5

Potential Interfering Stations Included in above Scenario 10

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC

HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8627	285.5
lost to ATV IX only	8627	285.5
lost to all IX	8627	285.5

Potential Interfering Stations Included in above Scenario 10

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 101
 Scenario 11 Affected station 36 WTCI
 Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8616	283.5
lost to ATV IX only	8616	283.5
lost to all IX	8616	283.5

Potential Interfering Stations Included in above Scenario 11

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8627	285.5
lost to ATV IX only	8627	285.5
lost to all IX	8627	285.5

Potential Interfering Stations Included in above Scenario 11

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 102
 Scenario 12 Affected station 36 WTCI
 Before Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12003	348.4
lost to ATV IX only	12003	348.4
lost to all IX	12003	348.4

Potential Interfering Stations Included in above Scenario 12

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

After Analysis

Results for: 29A TN CHATTANOOGA BLEDT 20060629ACO LIC
 HAAT 336.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1085134	24165.3
not affected by terrain losses	984968	20408.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12014	350.4
lost to ATV IX only	12014	350.4
lost to all IX	12014	350.4

Potential Interfering Stations Included in above Scenario 12

29A AL SELMA	DTVPLN	DTVP1059	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0011%

Worst case new IX 0.0011% Scenario 6

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	NEW	LEWISBURG TN	BDCCDTL -20061030AFW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	WPBM-LP	SCOTTSVILLE KY	168.0	APP	BDISDTA -20090820ABK
28	WRNG-LP	CHATTANOOGA TN	136.9	APP	BDFCDTL -20090820ACX
28	NEW	MONTEREY TN	155.8	APP	BNPDTL -20090826ABH
28	WJNK-LP	NASHVILLE TN	93.4	APP	BDISDTL -20090813ADC
29	WBIH	SELMA AL	321.0	CP	BPCDT -20080617ADT
29	WBIH	SELMA AL	321.0	PLN	DTVPLN -DTVP1059
29	WMJN-LP	SOMERVILLE AL	102.1	LIC	BLTTL -20040126AGA
29	WMJN-LP	SOMERVILLE AL	102.1	CP	BDFCDTL -20061102ABY
29	WANN-LD	ATLANTA GA	286.4	CP MOD	BMPDTL -20090727AGG
29	WANN-CA	ATLANTA GA	286.4	APP	BDISDTL -20090302AEH
29	WANN-CA	ATLANTA GA	286.4	APP	BSTA -20090309ACN
29	NEW	COLUMBUS GA	372.1	APP	BNPDTL -20090825ABG
29	NEW	COLUMBUS GA	365.3	APP	BNPDTL -20090827ACI
29	NEW	MACON GA	409.7	APP	BNPDTT -20090825BMS
29	NEW	WARNER ROBBINS GA	419.6	APP	BNPDTL -20090825AFA
29	W29CI	SALEM IL	400.5	CP	BDFCDTA -20090813ADE
29	NEW	GLASGOW KY	200.1	APP	BNPDTL -20090825AQM
29	W29DE-D	HAYESVILLE NC	268.8	LIC	BLDTT -20090210AAS
29	WTCI	CHATTANOOGA TN	137.5	LIC	BLEDT -20060629ACO
29	WTCI	CHATTANOOGA TN	137.5	PLN	DTVPLN -DTVP1088
29	WKNO	MEMPHIS TN	278.3	CP MOD	BMPEDT -20021112ACA
29	WKNO	MEMPHIS TN	278.3	PLN	DTVPLN -DTVP1089
29	WKNO	MEMPHIS TN	278.3	LIC	BLEDT -20060627ABE
30	NEW	MONTGOMERY AL	217.2	APP	BNPDTL -20090825AIV
30	NEW	LEXINGTON TN	168.3	APP	BNPDTL -20090825BAK
30	NEW	OLIVE HILL TN	119.2	APP	BNPDTL -20090826ACJ
29	WO8AO	CANTON NC	350.1	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	NEW	WELCH WV	BNPDTT -20090825BFJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	W28DD-D	LOUISA KY	116.9	LIC	BLDTT -20080919ABS
28	WCYB-TV	BRISTOL VA	118.3	APP	BDRTCDT -20090824ABQ

28	W28DC-D	ROANOKE, ETC. VA	129.7	CP	BDCCDTL	-20061019ACM
28	NEW	CEDARVILLE WV	165.6	APP	BNPDTT	-20090825BED
29	NEW	GLASGOW KY	389.5	APP	BNPDTL	-20090825AQM
29	WXIX-TV	NEWPORT KY	319.0	LIC	BLCDT	-20000908ABI
29	WXIX-TV	NEWPORT KY	319.0	PLN	DTVPLN	-DTVP1066
29	W29DE-D	HAYESVILLE NC	338.2	LIC	BLDTT	-20090210AAS
29	WXLV-TV	WINSTON-SALEM NC	234.7	CP	BPCDT	-19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	234.7	PLN	DTVPLN	-DTVP1074
29	WIVN-LP	NEWCOMERSTOWN OH	325.5	CP	BDFCDTL	-20090629ADK
29	WIIC-LP	PITTSBURGH PA	363.5	APP	BDFCDTL	-20090302ABG
29	W29DI-D	BRIDGEWATER, ET. AL VA	216.2	CP	BDCCDTT	-20061030AOP
30	W35AV	BLACK MOUNTAIN NC	218.8	CP	BDISDTT	-20060330AEX
30	W35AV	BLACK MOUNTAIN NC	218.8	APP	BDISDTT	-20090824ACP
30	W30CS-D	ZIONVILLE NC	126.0	LIC	BLDTT	-20090615AAL
30	WSLS-TV	ROANOKE VA	130.2	PLN	DTVPLN	-DTVP1121
30	WSLS-TV	ROANOKE VA	130.2	CP	BPCDT	-20080619ABS
29	WO8AO	CANTON NC	238.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	W35AV	BLACK MOUNTAIN NC	BDISDTT	-20060330AEX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	W29DE-D	HAYESVILLE NC	148.0	LIC	BLDTT	-20090210AAS
29	NEW	WELCH WV	218.8	APP	BNPDTT	-20090825BFJ
30	NEW	MONTGOMERY AL	416.4	APP	BNPDTL	-20090825AIV
30	WTBS-LD	ATLANTA GA	265.0	CP MOD	BMPDTL	-20090409ATL
30	WAGT	AUGUSTA GA	245.6	LIC	BLCDT	-20030530AON
30	WAGT	AUGUSTA GA	245.6	PLN	DTVPLN	-DTVP1101
30	W39CJ	ELIZABETHTOWN KY	387.7	CP	BDISDTT	-20070907AFU
30	WUNC-TV	RALEIGH NC	347.8	CP	BDRTET	-20090428AAD
30	WSOC-TV	SHELBY NC	100.7	APP	BDRTCDDT	-20090630AES
30	W30CS-D	ZIONVILLE NC	101.1	LIC	BLDTT	-20090615AAL
30	W30CV-D	HILTON HEAD ISLAND SC	407.8	CP	BDCCDTL	-20061030AFX
30	WVLT-TV	KNOXVILLE TN	149.6	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	149.6	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	149.6	CP	BPCDT	-20080618AAM
30	WSLS-TV	ROANOKE VA	270.1	PLN	DTVPLN	-DTVP1121
30	WSLS-TV	ROANOKE VA	270.1	CP	BPCDT	-20080619ABS
31	WSB-TV	ATHENS GA	222.3	CP	BDRTCT	-20090320AFR
31	W31DH-D	FRANKLIN, ETC NC	90.3	LIC	BLDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	36.4	CP	BDFCDTL	-20060403AQZ
31	W31AN-D	MURPHY NC	157.5	LIC	BLDTT	-20090615AAV
31	W31DI-D	SPRUCE PINE NC	42.9	LIC	BLDTT	-20090506ABZ
31	WCCB	LANCASTER SC	148.1	APP	BDRTCDDT	-20090825BTA
29	WO8AO	CANTON NC	47.3	APP	USERRECORD-01	

Total scenarios = 36

Result key: 103
Scenario 1 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 244946 4126.7
not affected by terrain losses 188982 2922.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 1

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 1

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 104
 Scenario 2 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 2

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 2

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 105
 Scenario 3 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 3

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 3

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 106
 Scenario 4 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 4

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 4

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 107
Scenario 5 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 5

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 5

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 108
Scenario 6 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 6

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 6

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 109
 Scenario 7 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 7

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 7

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 110
 Scenario 8 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 8

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 8

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 111
 Scenario 9 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 9

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 9

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 112
 Scenario 10 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 10

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 10

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 113
 Scenario 11 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 11

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 11

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 114
 Scenario 12 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 12

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 12

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 115
 Scenario 13 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 13

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 13

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 116
 Scenario 14 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7

not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 14

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 14

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 117
Scenario 15 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 15

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP

HAAT	1.0 m, ATV ERP	5.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		244946	4126.7
not affected by terrain losses		188982	2922.9
lost to NTSC IX		0	0.0
lost to additional IX by ATV		13371	245.7
lost to ATV IX only		13371	245.7
lost to all IX		13371	245.7

Potential Interfering Stations Included in above Scenario 15

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 118
Scenario 16 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 16

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 16

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 119
Scenario 17 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12716	233.8
lost to ATV IX only	12716	233.8
lost to all IX	12716	233.8

Potential Interfering Stations Included in above Scenario 17

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14125	247.7
lost to ATV IX only	14125	247.7
lost to all IX	14125	247.7

Potential Interfering Stations Included in above Scenario 17

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7994%

Result key: 120
Scenario 18 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12716	233.8
lost to ATV IX only	12716	233.8
lost to all IX	12716	233.8

Potential Interfering Stations Included in above Scenario 18

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14125	247.7
lost to ATV IX only	14125	247.7
lost to all IX	14125	247.7

Potential Interfering Stations Included in above Scenario 18

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7994%

Result key: 121

Scenario 19 Affected station 39 W35AV

Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 19

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 19

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 122
 Scenario 20 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 20

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 20

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 123
 Scenario 21 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 21

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 21

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 124
 Scenario 22 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 22

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 22

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 125
 Scenario 23 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 23

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 23

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 126
 Scenario 24 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 24

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 24

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 127
Scenario 25 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 25

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 25

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 128
Scenario 26 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 26

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 26

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP

31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 129
Scenario 27 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 27

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 27

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 130
Scenario 28 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 28

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 28

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 131
 Scenario 29 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12716	233.8
lost to ATV IX only	12716	233.8
lost to all IX	12716	233.8

Potential Interfering Stations Included in above Scenario 29

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14125	247.7

lost to ATV IX only	14125	247.7
lost to all IX	14125	247.7

Potential Interfering Stations Included in above Scenario 29

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7994%

Result key: 132
 Scenario 30 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12716	233.8
lost to ATV IX only	12716	233.8
lost to all IX	12716	233.8

Potential Interfering Stations Included in above Scenario 30

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14125	247.7
lost to ATV IX only	14125	247.7
lost to all IX	14125	247.7

Potential Interfering Stations Included in above Scenario 30

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7994%

Result key: 133
 Scenario 31 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 31

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 31

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 134
 Scenario 32 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 32

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 32

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 135
Scenario 33 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 33

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 33

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 136
Scenario 34 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 34

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 34

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 137
Scenario 35 Affected station 39 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 35

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 35

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 138
 Scenario 36 Affected station 39 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 36

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20060330AEX CP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 36

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Worst case new IX 0.8146% Scenario 5

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	W35AV	BLACK MOUNTAIN NC	BDISDTT -20090824ACP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	W29DE-D	HAYESVILLE NC	148.0	LIC	BLDTT -20090210AAS
29	NEW	WELCH WV	218.8	APP	BNPDTT -20090825BFJ
30	NEW	MONTGOMERY AL	416.4	APP	BNPDTL -20090825AIV
30	WTBS-LD	ATLANTA GA	265.0	CP MOD	BMPDTL -20090409ATL
30	WAGT	AUGUSTA GA	245.6	LIC	BLCDDT -20030530AON
30	WAGT	AUGUSTA GA	245.6	PLN	DTVPLN -DTVP1101
30	W39CJ	ELIZABETHTOWN KY	387.7	CP	BDISDTT -20070907AFU
30	WUNC-TV	RALEIGH NC	347.8	CP	BDRTET -20090428AAD
30	WSOC-TV	SHELBY NC	100.7	APP	BDRTCDT -20090630AES
30	W30CS-D	ZIONVILLE NC	101.1	LIC	BLDTT -20090615AAL
30	W30CV-D	HILTON HEAD ISLAND SC	407.8	CP	BDCCDTL -20061030AFX
30	WVLT-TV	KNOXVILLE TN	149.6	LIC	BLCDDT -20040420AAF
30	WVLT-TV	KNOXVILLE TN	149.6	PLN	DTVPLN -DTVP1116
30	WVLT-TV	KNOXVILLE TN	149.6	CP	BPCDT -20080618AAM
30	WSLS-TV	ROANOKE VA	270.1	PLN	DTVPLN -DTVP1121
30	WSLS-TV	ROANOKE VA	270.1	CP	BPCDT -20080619ABS
31	WSB-TV	ATHENS GA	222.3	CP	BDRTCT -20090320AFR
31	W31DH-D	FRANKLIN, ETC NC	90.3	LIC	BLDTT -20090615AAP
31	W31AZ	HENDERSONVILLE NC	36.4	CP	BDFCDTL -20060403AQZ
31	W31AN-D	MURPHY NC	157.5	LIC	BLDTT -20090615AAV
31	W31DI-D	SPRUCE PINE NC	42.9	LIC	BLDTT -20090506ABZ
31	WCCB	LANCASTER SC	148.1	APP	BDRTCDT -20090825BTA
29	WO8AO	CANTON NC	47.3	APP	USERRECORD-01

Total scenarios = 36

Result key: 139

Scenario 1 Affected station 40 W35AV

Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 1

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC

30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 1

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 140
Scenario 2 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 2

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 2

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 141
 Scenario 3 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 3

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 3

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 142
 Scenario 4 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 4

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 4

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 143
Scenario 5 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 5

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 5

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 144
 Scenario 6 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 6

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 6

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 145
 Scenario 7 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 7

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 7

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 146
Scenario 8 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 8

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 8

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 147
 Scenario 9 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 9

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 9

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 148
 Scenario 10 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 10

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 10

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 149
Scenario 11 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 11

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 11

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 150

Scenario 12 Affected station 40 W35AV

Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 12

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 12

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 151
 Scenario 13 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 13

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 13

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 152
 Scenario 14 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 14

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC

30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 14

30A GA ATLANTA	BMPDDL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 153
 Scenario 15 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 15

30A GA ATLANTA	BMPDDL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 15

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 154
 Scenario 16 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 16

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 16

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 155
 Scenario 17 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12716	233.8
lost to ATV IX only	12716	233.8
lost to all IX	12716	233.8

Potential Interfering Stations Included in above Scenario 17

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14125	247.7
lost to ATV IX only	14125	247.7
lost to all IX	14125	247.7

Potential Interfering Stations Included in above Scenario 17

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7994%

Result key: 156
Scenario 18 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12716	233.8
lost to ATV IX only	12716	233.8
lost to all IX	12716	233.8

Potential Interfering Stations Included in above Scenario 18

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDDT	20080618AAM	CP
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14125	247.7
lost to ATV IX only	14125	247.7
lost to all IX	14125	247.7

Potential Interfering Stations Included in above Scenario 18

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7994%

Result key: 157

Scenario 19 Affected station 40 W35AV

Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 19

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 19

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 158
Scenario 20 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 20

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 20

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 159
Scenario 21 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 21

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVPL1116	PLN

30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 21

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 160
Scenario 22 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 22

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 22

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 161
 Scenario 23 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 23

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 23

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 162
 Scenario 24 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 24

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDDT	20080618AAM	CP
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDDT	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 24

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A TN KNOXVILLE	BPCDDT	20080618AAM	CP
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDDT	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 163
 Scenario 25 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 25

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDDT	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 25

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 164
 Scenario 26 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 26

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 26

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 165
 Scenario 27 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT	1.0 m, ATV ERP	5.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		244946	4126.7
not affected by terrain losses		188982	2922.9
lost to NTSC IX		0	0.0
lost to additional IX by ATV		11962	231.8
lost to ATV IX only		11962	231.8
lost to all IX		11962	231.8

Potential Interfering Stations Included in above Scenario 27

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 27

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 166
 Scenario 28 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11962	231.8
lost to ATV IX only	11962	231.8
lost to all IX	11962	231.8

Potential Interfering Stations Included in above Scenario 28

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13371	245.7
lost to ATV IX only	13371	245.7
lost to all IX	13371	245.7

Potential Interfering Stations Included in above Scenario 28

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7960%

Result key: 167
 Scenario 29 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12716	233.8
lost to ATV IX only	12716	233.8
lost to all IX	12716	233.8

Potential Interfering Stations Included in above Scenario 29

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14125	247.7
lost to ATV IX only	14125	247.7
lost to all IX	14125	247.7

Potential Interfering Stations Included in above Scenario 29

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7994%

Result key: 168
Scenario 30 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12716	233.8
lost to ATV IX only	12716	233.8
lost to all IX	12716	233.8

Potential Interfering Stations Included in above Scenario 30

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14125	247.7
lost to ATV IX only	14125	247.7
lost to all IX	14125	247.7

Potential Interfering Stations Included in above Scenario 30

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A NC SHELBY	BDRTCDT	20090630AES	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.7994%

Result key: 169
Scenario 31 Affected station 40 W35AV
Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 31

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 31

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 170
 Scenario 32 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 32

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDDT	20040420AAF	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDDT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 32

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 171
 Scenario 33 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 33

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 33

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 172
 Scenario 34 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7

not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11823	197.2
lost to ATV IX only	11823	197.2
lost to all IX	11823	197.2

Potential Interfering Stations Included in above Scenario 34

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13260	214.0
lost to ATV IX only	13260	214.0
lost to all IX	13260	214.0

Potential Interfering Stations Included in above Scenario 34

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8111%

Result key: 173

Scenario 35 Affected station 40 W35AV

Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 35

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP

HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7

not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 35

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Result key: 174
 Scenario 36 Affected station 40 W35AV
 Before Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12577	199.2
lost to ATV IX only	12577	199.2
lost to all IX	12577	199.2

Potential Interfering Stations Included in above Scenario 36

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC

After Analysis

Results for: 30A NC BLACK MOUNTAIN BDISDTT 20090824ACP APP
 HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244946	4126.7
not affected by terrain losses	188982	2922.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14014	216.0
lost to ATV IX only	14014	216.0
lost to all IX	14014	216.0

Potential Interfering Stations Included in above Scenario 36

30A GA ATLANTA	BMPDTL	20090409ATL	CP
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A TN KNOXVILLE	BPCDT	20080618AAM	CP
30A VA ROANOKE	BPCDT	20080619ABS	CP
31A NC HENDERSONVILLE	BDFCDTL	20060403AQZ	CP
31A NC SPRUCE PINE	BLDTT	20090506ABZ	LIC
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.8146%

Worst case new IX 0.8146% Scenario 5

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Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	WSOC-TV	SHELBY NC	BDRTCDT -20090630AES

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WTBS-LD	ATLANTA GA	318.7	CP MOD	BMPDTL -20090409ATL
30	WAGT	AUGUSTA GA	211.0	LIC	BLCDT -20030530AON
30	WAGT	AUGUSTA GA	211.0	PLN	DTVPLN -DTVP1101
30	W35AV	BLACK MOUNTAIN NC	100.7	CP	BDISDTT -20060330AEX
30	W35AV	BLACK MOUNTAIN NC	100.7	APP	BDISDTT -20090824ACP
30	WUNC-TV	RALEIGH NC	257.8	CP	BDRTET -20090428AAD
30	WSFX-TV	WILMINGTON NC	314.0	PLN	DTVPLN -DTVP1107
30	WSFX-TV	WILMINGTON NC	314.0	CP	BPCDT -20080929AGO
30	WSFX-TV	WILMINGTON NC	314.0	LIC	BLCDT -20070213AAS
30	W30CS-D	ZIONVILLE NC	121.0	LIC	BLDTT -20090615AAL
30	W30CV-D	HILTON HEAD ISLAND SC	349.2	CP	BDCCDTL -20061030AFX
30	WVLT-TV	KNOXVILLE TN	250.3	LIC	BLCDT -20040420AAF
30	WVLT-TV	KNOXVILLE TN	250.3	PLN	DTVPLN -DTVP1116
30	WVLT-TV	KNOXVILLE TN	250.3	CP	BPCDT -20080618AAM
30	W30CT-D	HARRISONBURG VA	416.4	CP	BDCCDTT -20061030AOR
30	WSLS-TV	ROANOKE VA	240.7	PLN	DTVPLN -DTVP1121
30	WSLS-TV	ROANOKE VA	240.7	CP	BPCDT -20080619ABS
31	W31DH-D	FRANKLIN, ETC NC	181.4	LIC	BLDTT -20090615AAP
31	W31AZ	HENDERSONVILLE NC	99.6	CP	BDFCDTL -20060403AQZ
31	W31DI-D	SPRUCE PINE NC	97.7	LIC	BLDTT -20090506ABZ
31	WCCB	LANCASTER SC	55.0	APP	BDRTCDT -20090825BTA
29	WO8AO	CANTON NC	146.2	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	W30CS-D	ZIONVILLE NC	BLDTT -20090615AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	NEW	WELCH WV	126.0	APP	BNPDTT -20090825BFJ
30	WTBS-LD	ATLANTA GA	365.5	CP MOD	BMPDTL -20090409ATL
30	WAGT	AUGUSTA GA	322.2	LIC	BLCDT -20030530AON
30	WAGT	AUGUSTA GA	322.2	PLN	DTVPLN -DTVP1101
30	W39CJ	ELIZABETHTOWN KY	396.5	CP	BDISDTT -20070907AFU
30	W35AV	BLACK MOUNTAIN NC	101.1	CP	BDISDTT -20060330AEX
30	W35AV	BLACK MOUNTAIN NC	101.1	APP	BDISDTT -20090824ACP
30	WUNC-TV	RALEIGH NC	294.9	CP	BDRTET -20090428AAD
30	WSOC-TV	SHELBY NC	121.0	APP	BDRTCDT -20090630AES
30	WVLT-TV	KNOXVILLE TN	203.4	LIC	BLCDT -20040420AAF
30	WVLT-TV	KNOXVILLE TN	203.4	PLN	DTVPLN -DTVP1116
30	WVLT-TV	KNOXVILLE TN	203.4	CP	BPCDT -20080618AAM
30	W30CT-D	HARRISONBURG VA	349.3	CP	BDCCDTT -20061030AOR
30	WSLS-TV	ROANOKE VA	172.1	PLN	DTVPLN -DTVP1121
30	WSLS-TV	ROANOKE VA	172.1	CP	BPCDT -20080619ABS
30	W30CO-D	WHEELING WV	426.3	APP	BMPDTT -20090821ABU
30	W30CO-D	WHEELING WV	426.3	CP	BDCCDTT -20061025ADQ

31	W31DH-D	FRANKLIN, ETC NC	181.4	LIC	BLDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	134.2	CP	BDFCDTL	-20060403AQZ
31	W31DI-D	SPRUCE PINE NC	58.2	LIC	BLDTT	-20090506ABZ
31	WXII-TV	WINSTON-SALEM NC	121.0	PLN	DTVPLN	-DTVP1149
31	WXII-TV	WINSTON-SALEM NC	121.0	LIC	BLCDDT	-20050627AAU
31	WCCB	LANCASTER SC	174.6	APP	BDRTCDT	-20090825BTA
29	WO8AO	CANTON NC	134.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WVLT-TV	KNOXVILLE TN	BLCDDT	-20040420AAF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WTCI	CHATTANOOGA TN	148.4	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	148.4	PLN	DTVPLN	-DTVP1088
30	WIAT	BIRMINGHAM AL	381.7	LIC	BLCDDT	-20021219AAV
30	WIAT	BIRMINGHAM AL	381.7	PLN	DTVPLN	-DTVP1093
30	WLGA-DR	OPELIKA AL	415.6	APP	BPRM	-20090722ACP
30	WAGT	AUGUSTA GA	347.1	LIC	BLCDDT	-20030530AON
30	WAGT	AUGUSTA GA	347.1	PLN	DTVPLN	-DTVP1101
30	WKOH	OWENSBORO KY	363.8	LIC	BLEDT	-20020304ALJ
30	WKOH	OWENSBORO KY	363.8	PLN	DTVPLN	-DTVP1103
30	WRGT-TV	DAYTON OH	415.3	PLN	DTVPLN	-DTVP1112
30	WRGT-TV	DAYTON OH	415.3	CP	BPCDDT	-19991101ADJ
30	WSLS-TV	ROANOKE VA	365.2	PLN	DTVPLN	-DTVP1121
30	WSLS-TV	ROANOKE VA	365.2	CP	BPCDDT	-20080619ABS
31	WDKY-DR	DANVILLE KY	212.0	APP	BPRM	-20080620AOU
31	WDKY-TV	DANVILLE KY	212.0	PLN	DTVPLN	-DTVP1140
31	WDKY-TV	DANVILLE KY	212.0	CP	BPCDDT	-20090323AEA
29	WO8AO	CANTON NC	105.9	APP	USERRECORD-01	

Total scenarios = 32

Result key: 175

Scenario 1 Affected station 43 WVLT-TV

Before Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 1

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 1

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 176
 Scenario 2 Affected station 43 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 2

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 2

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 177
 Scenario 3 Affected station 43 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 3

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 3

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 178
Scenario 4 Affected station 43 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 4

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 4

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 179
 Scenario 5 Affected station 43 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 5

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 5

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 180
 Scenario 6 Affected station 43 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 6

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 6

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 181

Scenario 7 Affected station 43 WVLTV-TV

Before Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 7

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 7

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

29A NC CANTON USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 182
Scenario 8 Affected station 43 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 8

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 8

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 183
Scenario 9 Affected station 43 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 9

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 9

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 184
Scenario 10 Affected station 43 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 10

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 10

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 185
Scenario 11 Affected station 43 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 11

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 11

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 186
 Scenario 12 Affected station 43 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 12

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 12

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 187
 Scenario 13 Affected station 43 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 13

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 13

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 188
 Scenario 14 Affected station 43 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0

lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 14

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 14

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 189
Scenario 15 Affected station 43 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 15

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 15

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 190
 Scenario 16 Affected station 43 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 16

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 16

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 191
 Scenario 17 Affected station 43 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 17

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
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30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 17

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 192
Scenario 18 Affected station 43 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 18

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 18

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 193
 Scenario 19 Affected station 43 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 19

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 19

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 194
 Scenario 20 Affected station 43 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 20

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC

HAAT	551.0 m,	ATV ERP	398.0 kW
		POPULATION	AREA (sq km)
within Noise Limited Contour		1560623	38521.3
not affected by terrain losses		1358575	30544.1
lost to NTSC IX		0	0.0
lost to additional IX by ATV		10266	393.0
lost to ATV IX only		10266	393.0
lost to all IX		10266	393.0

Potential Interfering Stations Included in above Scenario 20

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 195
 Scenario 21 Affected station 43 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 21

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 21

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 196
 Scenario 22 Affected station 43 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC
 HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 22

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 22

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 197
Scenario 23 Affected station 43 WVL T-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 23

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1

lost to all IX 10149 391.1

Potential Interfering Stations Included in above Scenario 23

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 198
Scenario 24 Affected station 43 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 24

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 24

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 199
Scenario 25 Affected station 43 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 25

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 25

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 200

Scenario 26 Affected station 43 WVLTV-TV

Before Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 26

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDDT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 26

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC

30A VA ROANOKE BPCDT 20080619ABS CP
29A NC CANTON USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 201
Scenario 27 Affected station 43 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 27

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 27

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 202
Scenario 28 Affected station 43 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 28

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 28

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLC DT	20021219AAV	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPC DT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 203

Scenario 29 Affected station 43 WVL T-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 29

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLED T	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 29

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLED T	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 204

Scenario 30 Affected station 43 WVL T-TV

Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 30

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 30

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 205
Scenario 31 Affected station 43 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	359.5
lost to ATV IX only	10149	359.5
lost to all IX	10149	359.5

Potential Interfering Stations Included in above Scenario 31

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BLCDT 20040420AAF LIC
HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3

not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10149	391.1
lost to ATV IX only	10149	391.1
lost to all IX	10149	391.1

Potential Interfering Stations Included in above Scenario 31

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 206

Scenario 32 Affected station 43 WVLTV-TV

Before Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	361.4
lost to ATV IX only	10266	361.4
lost to all IX	10266	361.4

Potential Interfering Stations Included in above Scenario 32

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BLC DT 20040420AAF LIC

HAAT 551.0 m, ATV ERP 398.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1560623	38521.3
not affected by terrain losses	1358575	30544.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10266	393.0
lost to ATV IX only	10266	393.0
lost to all IX	10266	393.0

Potential Interfering Stations Included in above Scenario 32

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 44

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WVLT-TV	KNOXVILLE TN	BPCDT	-20080618AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WTCI	CHATTANOOGA TN	148.4	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	148.4	PLN	DTVPLN	-DTVP1088
30	WIAT	BIRMINGHAM AL	381.7	LIC	BLCDT	-20021219AAV
30	WIAT	BIRMINGHAM AL	381.7	PLN	DTVPLN	-DTVP1093
30	WLGA-DR	OPELIKA AL	415.6	APP	BPRM	-20090722ACP
30	WAGT	AUGUSTA GA	347.1	LIC	BLCDT	-20030530AON
30	WAGT	AUGUSTA GA	347.1	PLN	DTVPLN	-DTVP1101
30	WKOH	OWENSBORO KY	363.8	LIC	BLEDT	-20020304ALJ
30	WKOH	OWENSBORO KY	363.8	PLN	DTVPLN	-DTVP1103
30	WRGT-TV	DAYTON OH	415.3	PLN	DTVPLN	-DTVP1112
30	WRGT-TV	DAYTON OH	415.3	CP	BPCDT	-19991101ADJ
30	WSLS-TV	ROANOKE VA	365.2	PLN	DTVPLN	-DTVP1121
30	WSLS-TV	ROANOKE VA	365.2	CP	BPCDT	-20080619ABS
31	WDKY-DR	DANVILLE KY	212.0	APP	BPRM	-20080620AOU
31	WDKY-TV	DANVILLE KY	212.0	PLN	DTVPLN	-DTVP1140
31	WDKY-TV	DANVILLE KY	212.0	CP	BPCDT	-20090323AEA
29	WO8AO	CANTON NC	105.9	APP	USERRECORD-01	

Total scenarios = 64

Result key: 207
Scenario 1 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 1

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 1

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

29A NC CANTON USERRECORD01 APP

Percent new IX = 0.0149%

Result key: 208
Scenario 2 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 2

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 2

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 209
Scenario 3 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 3

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC

30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 3

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 210
 Scenario 4 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 4

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 4

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 211
Scenario 5 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 5

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 5

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 212
Scenario 6 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 6

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC

30A VA ROANOKE BPCDT 20080619ABS CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 6

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 213
Scenario 7 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 7

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 7

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 214
Scenario 8 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 8

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 8

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 215
Scenario 9 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 9

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 9

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 216
 Scenario 10 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 10

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 10

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 217
 Scenario 11 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 11

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 11

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 218
 Scenario 12 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 12

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 12

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 219
Scenario 13 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 13

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 13

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 220
Scenario 14 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 14

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 14

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 221
Scenario 15 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 15

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 15

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 222
Scenario 16 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 16

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 16

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 223

Scenario 17 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 17

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 17

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 224

Scenario 18 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 18

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 18

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 225

Scenario 19 Affected station 44 WVLT-TV

Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 19

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 19

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 226

Scenario 20 Affected station 44 WVLT-TV

Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 20

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 20

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 227
 Scenario 21 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 21

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 21

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 228

Scenario 22 Affected station 44 WVLTV-TV

Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 22

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 22

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 229

Scenario 23 Affected station 44 WVLTV-TV

Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 23

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 23

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 230
Scenario 24 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 24

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 24

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 231
 Scenario 25 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 25

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 25

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 232
 Scenario 26 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 26

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 26

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 233
Scenario 27 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 27

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 27

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 234
 Scenario 28 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 28

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 28

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 235
 Scenario 29 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 29

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 29

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 236
Scenario 30 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 30

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1

not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 30

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 237
 Scenario 31 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 31

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 31

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 238
 Scenario 32 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 32

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 32

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 239
Scenario 33 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 33

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 33

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 240

Scenario 34 Affected station 44 WVLTV-TV

Before Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 34

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 34

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 241

Scenario 35 Affected station 44 WVLTV-TV

Before Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 35

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 35

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 242
Scenario 36 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 36

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0

lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 36

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 243
 Scenario 37 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 37

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 37

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 244
 Scenario 38 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1

not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 38

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 38

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 245
Scenario 39 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 39

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0

lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 39

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 246
Scenario 40 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 40

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 40

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	BLCDDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 247
Scenario 41 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9

lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 41

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 41

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 248
Scenario 42 Affected station 44 WVLTV-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 42

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9

lost to all IX 14596 480.9

Potential Interfering Stations Included in above Scenario 42

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 249
Scenario 43 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 43

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 43

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 250
Scenario 44 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0

lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 44

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 44

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 251
Scenario 45 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 45

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 45

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 252
 Scenario 46 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 46

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 46

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 253
 Scenario 47 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4

lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 47

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 47

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 254
Scenario 48 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 48

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 48

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 255
 Scenario 49 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 49

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 49

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 256
 Scenario 50 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4

lost to all IX 14382 443.4

Potential Interfering Stations Included in above Scenario 50

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 50

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 257

Scenario 51 Affected station 44 WVLT-TV

Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 51

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 51

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 258
 Scenario 52 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 52

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 52

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 259
 Scenario 53 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 53

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 53

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 260
 Scenario 54 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 54

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 54

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 261
 Scenario 55 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 55

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 55

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 262
 Scenario 56 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 56

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 56

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	BLCDT	20021219AAV	LIC
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 263
 Scenario 57 Affected station 44 WVLT-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 57

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP

HAAT 551.0 m, ATV ERP 870.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 57

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
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30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 264
 Scenario 58 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 58

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 58

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDDT	20030530AON	LIC
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 265
 Scenario 59 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 59

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 59

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 266
 Scenario 60 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 60

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 60

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN

30A GA AUGUSTA	BLCDT	20030530AON	LIC
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 267
 Scenario 61 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 61

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 61

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 268
 Scenario 62 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 62

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 62

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	BLEDT	20020304ALJ	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 269
 Scenario 63 Affected station 44 WVLTV-TV
 Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14238	440.4
lost to ATV IX only	14238	440.4
lost to all IX	14238	440.4

Potential Interfering Stations Included in above Scenario 63

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
 HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14452	478.0
lost to ATV IX only	14452	478.0
lost to all IX	14452	478.0

Potential Interfering Stations Included in above Scenario 63

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN

30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	DTVPLN	DTVP1121	PLN
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Result key: 270
Scenario 64 Affected station 44 WVLT-TV
Before Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14382	443.4
lost to ATV IX only	14382	443.4
lost to all IX	14382	443.4

Potential Interfering Stations Included in above Scenario 64

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A TN KNOXVILLE BPCDT 20080618AAM CP
HAAT 551.0 m, ATV ERP 870.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1689337	43725.1
not affected by terrain losses	1455123	34966.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14596	480.9
lost to ATV IX only	14596	480.9
lost to all IX	14596	480.9

Potential Interfering Stations Included in above Scenario 64

29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A AL BIRMINGHAM	DTVPLN	DTVP1093	PLN
30A GA AUGUSTA	DTVPLN	DTVP1101	PLN
30A KY OWENSBORO	DTVPLN	DTVP1103	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
29A NC CANTON	USERRECORD01		APP

Percent new IX = 0.0149%

Worst case new IX 0.0149% Scenario 2

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Analysis of Interference to Affected Station 45

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	W31AZ	HENDERSONVILLE NC	BLTTL	-19940525JJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	WBTB	CHARLOTTE NC	114.1	LIC	BLCDD	-19991025AEB
23	WBTB	CHARLOTTE NC	114.1	PLN	DTVPLN	-DTVP0847

24	WNEG-TV	TOCCOA GA	110.2	CP MOD	BMPCDT	-20080410ABJ
24	WNEG-TV	TOCCOA GA	110.2	PLN	DTVPLN	-DTVP0875
27	WUNW	CANTON NC	56.0	CP	BPEDT	-20080402AAN
27	WUNW	CANTON NC	56.0	APP	BMPEDT	-20080929AHM
27	WKPT-TV	KINGSPORT TN	134.8	PLN	DTVPLN	-DTVP1011
27	WKPT-TV	KINGSPORT TN	134.8	CP MOD	BMPCDT	-20050303AAJ
30	W35AV	BLACK MOUNTAIN NC	36.4	CP	BDISDTT	-20060330AEX
30	W35AV	BLACK MOUNTAIN NC	36.4	APP	BDISDTT	-20090824ACP
30	WSOC-TV	SHELBY NC	99.6	APP	BDRTCDDT	-20090630AES
30	W30CS-D	ZIONVILLE NC	134.2	LIC	BLDDTT	-20090615AAL
31	WSB-TV	ATHENS GA	191.0	CP	BDRTCT	-20090320AFR
31	WFXG	AUGUSTA GA	210.3	PLN	DTVPLN	-DTVP1134
31	WFXG	AUGUSTA GA	210.3	CP	BPCDT	-20090303ABA
31	WFXG-DR	AUGUSTA GA	210.3	APP	BPRM	-20080620AON
31	WWCG-LP	COLUMBUS GA	385.4	APP	BDISDTL	-20090629AAC
31	WDKY-DR	DANVILLE KY	338.1	APP	BPRM	-20080620AOU
31	WDKY-TV	DANVILLE KY	338.1	PLN	DTVPLN	-DTVP1140
31	WDKY-TV	DANVILLE KY	338.1	CP	BPCDT	-20090323AEA
31	WPBM-LP	SCOTTSVILLE KY	372.4	CP	BDFCDTA	-20090608ADC
31	WUBX-LD	DURHAM, ETC. NC	333.0	CP	BDCCDTL	-20061027AAK
31	W31DH-D	FRANKLIN, ETC NC	82.3	LIC	BLDDTT	-20090615AAP
31	WUNU	LUMBERTON NC	312.6	CP MOD	BMPEDT	-20080617AAP
31	WUNU	LUMBERTON NC	312.6	PLN	DTVPLN	-DTVP1148
31	W31AN-D	MURPHY NC	144.7	LIC	BLDDTT	-20090615AAV
31	W31DI-D	SPRUCE PINE NC	76.9	LIC	BLDDTT	-20090506ABZ
31	WXII-TV	WINSTON-SALEM NC	224.4	PLN	DTVPLN	-DTVP1149
31	WXII-TV	WINSTON-SALEM NC	224.4	LIC	BLCDT	-20050627AAU
31	WCCB	LANCASTER SC	136.5	APP	BDRTCDDT	-20090825BTA
31	W31DF-D	MYRTLE BEACH SC	360.7	CP	BDCCDTL	-20061027AEQ
31	WJNI-LP	NORTH CHARLESTON SC	335.0	CP	BDCCDTL	-20061023AHQ
31	WJDE-LD	NASHVILLE TN	405.2	CP MOD	BMPDTL	-20090611ACM
31	WAPW-CA	ABINGDON VA	178.3	LIC	BLTTA	-20030618AAZ
38	WEMT	GREENEVILLE TN	90.4	LIC	BLCDT	-20050606AHR
38	WEMT	GREENEVILLE TN	90.4	PLN	DTVPLN	-DTVP1379
38	WEMT	GREENEVILLE TN	137.3	CP	BPCDT	-20090521ADA
39	WMYT-TV	ROCK HILL SC	116.9	PLN	DTVPLN	-DTVP1412
39	WMYT-TV	ROCK HILL SC	116.9	CP MOD	BMPCDT	-20080319ADB
45	WYCW	ASHEVILLE NC	10.6	PLN	DTVPLN	-DTVP1620
45	WYCW	ASHEVILLE NC	10.6	CP	BPCDT	-19991101AGU
46	W46AX-D	BRYSON CITY NC	98.4	LIC	BLDDTT	-20090615AAU
46	W46EC-D	CANTON, ETC. NC	56.0	LIC	BLDDTT	-20090126ABM
29	WO8AO	CANTON NC	56.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 46

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	WEEH-LP	KNOXVILLE TN	BPTTA	-20080804ABT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WUNF-TV	ASHEVILLE NC	125.4	PLN	DTVPLN	-DTVP0924
25	WUNF-TV	ASHEVILLE NC	125.4	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	125.4	CP	BPEDT	-20080619AEH
30	WVLT-TV	KNOXVILLE TN	0.0	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	0.0	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	0.0	CP	BPCDT	-20080618AAM
31	W31DH-D	FRANKLIN, ETC NC	93.0	LIC	BLDDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	160.9	CP	BDFCDTL	-20060403AQZ
31	W31AN-D	MURPHY NC	101.5	LIC	BLDDTT	-20090615AAV
31	W31DI-D	SPRUCE PINE NC	167.1	LIC	BLDDTT	-20090506ABZ
32	WAAY-TV	HUNTSVILLE AL	272.2	PLN	DTVPLN	-DTVP1164

32	WAAY-TV	HUNTSVILLE AL	272.2	LIC	BLCDDT	-20050701ABO
32	WANN-CA	ATLANTA GA	250.4	LIC	BLTTL	-19991214ABG
32	WPGA-TV	PERRY GA	362.3	LIC	BLCDDT	-20030717AAA
32	WPGA-TV	PERRY GA	362.5	PLN	DTVPLN	-DTVP1176
32	WPGA-TV	PERRY GA	362.5	CP MOD	BMPCDDT	-20080619AER
32	WUNL-TV	WINSTON-SALEM NC	324.3	LIC	BLEDT	-20020717AAH
32	WUNL-TV	WINSTON-SALEM NC	324.4	PLN	DTVPLN	-DTVP1186
32	WUNL-TV	WINSTON-SALEM NC	324.3	CP	BPEDT	-20080617AAL
32	WRLK-TV	COLUMBIA SC	344.9	CP	BPEDT	-20080620ACO
32	WRLK-TV	COLUMBIA SC	344.9	PLN	DTVPLN	-DTVP1194
32	WRLK-TV	COLUMBIA SC	344.9	LIC	BMLEDT	-20040826AAL
32	NEW	BYRDSTOWN TN	123.6	APP	BNPDTL	-20090826ABK
32	WSBN-TV	NORTON VA	155.8	LIC	BLEDT	-20030428ABR
32	WSBN-TV	NORTON VA	155.8	PLN	DTVPLN	-DTVP1201
33	DW33BK	CORBIN KY	106.6	CP	BDFCDTT	-20060329AJG
34	WTNZ	KNOXVILLE TN	1.5	LIC	BMLCDDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	1.5	PLN	DTVPLN	-DTVP1272
34	WTNZ	KNOXVILLE TN	1.5	CP	BPCDDT	-20080619ABZ
47	W57BG	CANTON/WAYNESVILLE NC	105.9	APP	BDISDTT	-20090824ACK
47	W57BG	CANTON/WAYNESVILLE NC	105.9	CP	BDISDTT	-20060316ACS
47	W47DM-D	CULLOWHEE NC	104.2	LIC	BLDTT	-20090615AAQ
29	WO8AO	CANTON NC	105.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 47

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	WEEE-LP	KNOXVILLE TN	BLTT	-19980717JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WUNF-TV	ASHEVILLE NC	128.9	PLN	DTVPLN	-DTVP0924
25	WUNF-TV	ASHEVILLE NC	128.9	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	128.9	CP	BPEDT	-20080619AEH
29	WTCI	CHATTANOOGA TN	141.4	LIC	BLEDT	-20060629ACO
29	WTCI	CHATTANOOGA TN	141.4	PLN	DTVPLN	-DTVP1088
30	WVLT-TV	KNOXVILLE TN	7.0	LIC	BLCDDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	7.0	PLN	DTVPLN	-DTVP1116
30	WVLT-TV	KNOXVILLE TN	7.0	CP	BPCDDT	-20080618AAM
31	W31DH-D	FRANKLIN, ETC NC	94.0	LIC	BLDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	164.3	CP	BDFCDTL	-20060403AQZ
31	W31AN-D	MURPHY NC	97.7	LIC	BLDTT	-20090615AAV
31	W31DI-D	SPRUCE PINE NC	172.9	LIC	BLDTT	-20090506ABZ
32	WAAY-TV	HUNTSVILLE AL	265.2	PLN	DTVPLN	-DTVP1164
32	WAAY-TV	HUNTSVILLE AL	265.2	LIC	BLCDDT	-20050701ABO
32	WPGA-TV	PERRY GA	359.3	LIC	BLCDDT	-20030717AAA
32	WPGA-TV	PERRY GA	359.5	PLN	DTVPLN	-DTVP1176
32	WPGA-TV	PERRY GA	359.5	CP MOD	BMPCDDT	-20080619AER
32	WUNL-TV	WINSTON-SALEM NC	330.8	LIC	BLEDT	-20020717AAH
32	WUNL-TV	WINSTON-SALEM NC	330.9	PLN	DTVPLN	-DTVP1186
32	WUNL-TV	WINSTON-SALEM NC	330.8	CP	BPEDT	-20080617AAL
32	WRLK-TV	COLUMBIA SC	347.7	CP	BPEDT	-20080620ACO
32	WRLK-TV	COLUMBIA SC	347.7	PLN	DTVPLN	-DTVP1194
32	WRLK-TV	COLUMBIA SC	347.7	LIC	BMLEDT	-20040826AAL
32	NEW	BYRDSTOWN TN	120.5	APP	BNPDTL	-20090826ABK
32	WSBN-TV	NORTON VA	162.8	LIC	BLEDT	-20030428ABR
32	WSBN-TV	NORTON VA	162.8	PLN	DTVPLN	-DTVP1201
33	DW33BK	CORBIN KY	110.3	CP	BDFCDTT	-20060329AJG
34	WTNZ	KNOXVILLE TN	8.5	LIC	BMLCDDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	8.5	PLN	DTVPLN	-DTVP1272

34	WTNZ	KNOXVILLE TN	8.5	CP	BPCDT	-20080619ABZ
40	WDSI-TV	CHATTANOOGA TN	141.0	PLN	DTVPLN	-DTVP1449
40	WDSI-TV	CHATTANOOGA TN	141.0	LIC	BLCDDT	-20051011ABS
47	W57BG	CANTON/WAYNESVILLE NC	109.8	APP	BDISDTT	-20090824ACK
47	W57BG	CANTON/WAYNESVILLE NC	109.8	CP	BDISDTT	-20060316ACS
47	W47DM-D	CULLOWHEE NC	105.8	LIC	BLDDT	-20090615AAQ
29	WO8AO	CANTON NC	109.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 48

Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	WDLY-LP	GATLINBURG TN	BSTA -20070411AAE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	WTNZ	KNOXVILLE TN	32.4	LIC	BMLCDT -20040706ABG
34	WTNZ	KNOXVILLE TN	32.4	PLN	DTVPLN -DTVP1272
34	WTNZ	KNOXVILLE TN	32.4	CP	BPCDT -20080619ABZ
35	W35CO-D	BURNSVILLE NC	124.3	LIC	BLDDT -20090615AAS
35	W35CK-D	HIGHLANDS NC	95.4	LIC	BLDDT -20080922ABE
35	WWWB-LP	LIVINGSTON TN	139.5	APP	BDISDTL -20090701AAE
36	WABM	BIRMINGHAM AL	386.6	LIC	BLCDDT -20060406AAJ
36	WABM	BIRMINGHAM AL	386.6	PLN	DTVPLN -DTVP1312
36	NEW	MONTGOMERY AL	343.6	APP	BNPDTL -20090825AIN
36	W58CZ	AUGUSTA GA	300.5	CP	BDISDTT -20060331AII
36	NEW	MACON GA	340.7	APP	BNPDTL -20090825BSY
36	WATC-DT	UNION CITY GA	259.1	APP	BDRTEDT -20090817ACK
36	NEW	WARNER ROBBINS GA	340.9	APP	BNPDTL -20090825AEF
36	WTSN-LD	EVANSVILLE IN	400.9	LIC	BLDDL -20090528AMG
36	WKYT-DR	LEXINGTON KY	255.8	APP	BPRM -20090821AEA
36	W36DG	CINCINNATI OH	384.4	CP	BDFCDTT -20060329AHR
36	W36DL-D	COLUMBIA SC	324.9	CP	BDCCDDL -20061027AEO
36	WYFF	GREENVILLE SC	124.0	PLN	DTVPLN -DTVP1346
36	WYFF	GREENVILLE SC	123.8	CP	BPCDT -20080317ABT
36	WCNT-LP	ATHENS TN	106.0	APP	BDFCDTL -20090826ACR
36	WCNT-LP	CHATTANOOGA TN	106.0	LIC	BLTTL -20050908AAJ
36	WNPX-TV	COOKEVILLE TN	285.5	LIC	BLCDDT -20040401ANA
36	WNPX	COOKEVILLE TN	285.5	PLN	DTVPLN -DTVP1348
36	WAPK-CA	KINGSPORT TN	153.6	LIC	BLTTA -20030618AAX
36	WPXR-TV	ROANOKE VA	349.1	LIC	BLCDDT -20020510AAB
36	WPXR	ROANOKE VA	349.1	PLN	DTVPLN -DTVP1352
36	W36CR	HUNTINGTON WV	310.9	CP	BDFCDTT -20060328AJY
38	WEMT	GREENEVILLE TN	88.8	LIC	BLCDDT -20050606AHR
38	WEMT	GREENEVILLE TN	88.8	PLN	DTVPLN -DTVP1379
51	WAGV	HARLAN KY	112.6	PLN	DTVPLN -DTVP1799
51	WAGV	HARLAN KY	112.6	LIC	BLCDDT -20061012AAS
29	WO8AO	CANTON NC	73.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 49

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.
34	WTNZ	KNOXVILLE TN	32.4	LIC	BMLCDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	32.4	PLN	DTVPLN	-DTVP1272
34	WTNZ	KNOXVILLE TN	32.4	CP	BPCDT	-20080619ABZ
35	W35CO-D	BURNSVILLE NC	124.3	LIC	BLDTT	-20090615AAS
35	W35CK-D	HIGHLANDS NC	95.4	LIC	BLDTT	-20080922ABE
35	WWWB-LP	LIVINGSTON TN	139.5	APP	BDISDTL	-20090701AAE
36	WABM	BIRMINGHAM AL	386.6	LIC	BLCDDT	-20060406AAJ
36	WABM	BIRMINGHAM AL	386.6	PLN	DTVPLN	-DTVP1312
36	NEW	MONTGOMERY AL	343.6	APP	BNPDTL	-20090825AIN
36	W58CZ	AUGUSTA GA	300.5	CP	BDISDTT	-20060331AII
36	NEW	MACON GA	340.7	APP	BNPDTL	-20090825BSY
36	WATC-DT	UNION CITY GA	259.1	APP	BDRTEDT	-20090817ACK
36	NEW	WARNER ROBBINS GA	340.9	APP	BNPDTL	-20090825AEF
36	WTSN-LD	EVANSVILLE IN	400.9	LIC	BLDTL	-20090528AMG
36	WKYT-DR	LEXINGTON KY	255.8	APP	BPRM	-20090821AEA
36	W36DG	CINCINNATI OH	384.4	CP	BDFCDTT	-20060329AHR
36	W36DL-D	COLUMBIA SC	324.9	CP	BDCCDTL	-20061027AEO
36	WYFF	GREENVILLE SC	124.0	PLN	DTVPLN	-DTVP1346
36	WYFF	GREENVILLE SC	123.8	CP	BPCDT	-20080317ABT
36	WCNT-LP	ATHENS TN	106.0	APP	BDFCDTL	-20090826ACR
36	WCNT-LP	CHATTANOOGA TN	106.0	LIC	BLTTL	-20050908AAJ
36	WNPX-TV	COOKEVILLE TN	285.5	LIC	BLCDDT	-20040401ANA
36	WNPX	COOKEVILLE TN	285.5	PLN	DTVPLN	-DTVP1348
36	WAPK-CA	KINGSPORT TN	153.6	LIC	BLTTA	-20030618AAX
36	WPXR-TV	ROANOKE VA	349.1	LIC	BLCDDT	-20020510AAB
36	WPXR	ROANOKE VA	349.1	PLN	DTVPLN	-DTVP1352
36	W36CR	HUNTINGTON WV	310.9	CP	BDFCDTT	-20060328AJY
38	WEMT	GREENEVILLE TN	88.8	LIC	BLCDDT	-20050606AHR
38	WEMT	GREENEVILLE TN	88.8	PLN	DTVPLN	-DTVP1379
51	WAGV	HARLAN KY	112.6	PLN	DTVPLN	-DTVP1799
51	WAGV	HARLAN KY	112.6	LIC	BLCDDT	-20061012AAS
29	WO8AO	CANTON NC	73.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 50

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	WDLY-LP	GATLINBURG TN	BLTTL	-20060130ATY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	WTNZ	KNOXVILLE TN	50.2	LIC	BMLCDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	50.2	PLN	DTVPLN	-DTVP1272
34	WTNZ	KNOXVILLE TN	50.2	CP	BPCDT	-20080619ABZ
35	W35CO-D	BURNSVILLE NC	113.2	LIC	BLDTT	-20090615AAS
35	W35CK-D	HIGHLANDS NC	79.3	LIC	BLDTT	-20080922ABE
35	WWWB-LP	LIVINGSTON TN	155.2	APP	BDISDTL	-20090701AAE
36	WABM	BIRMINGHAM AL	389.2	LIC	BLCDDT	-20060406AAJ
36	WABM	BIRMINGHAM AL	389.2	PLN	DTVPLN	-DTVP1312
36	NEW	MONTGOMERY AL	344.5	APP	BNPDTL	-20090825AIN
36	W58CZ	AUGUSTA GA	283.5	CP	BDISDTT	-20060331AII
36	NEW	MACON GA	328.7	APP	BNPDTL	-20090825BSY
36	WATC-DT	UNION CITY GA	252.5	APP	BDRTEDT	-20090817ACK
36	NEW	WARNER ROBBINS GA	328.9	APP	BNPDTL	-20090825AEF
36	WKYT-DR	LEXINGTON KY	270.8	APP	BPRM	-20090821AEA

36	W36DG	CINCINNATI OH	398.7	CP	BDFCDTT	-20060329AHR
36	W36DL-D	COLUMBIA SC	307.3	CP	BDCCDTL	-20061027AEO
36	WYFF	GREENVILLE SC	106.3	PLN	DTVPLN	-DTVP1346
36	WYFF	GREENVILLE SC	106.1	CP	BPCDT	-20080317ABT
36	WCNT-LP	ATHENS TN	113.8	APP	BDFCDTL	-20090826ACR
36	WCNT-LP	CHATTANOOGA TN	113.8	LIC	BLTTL	-20050908AAJ
36	WNPX-TV	COOKEVILLE TN	301.0	LIC	BLCDDT	-20040401ANA
36	WNPX	COOKEVILLE TN	301.0	PLN	DTVPLN	-DTVP1348
36	WAPK-CA	KINGSPORT TN	148.0	LIC	BLTTA	-20030618AAX
36	WPXR-TV	ROANOKE VA	343.1	LIC	BLCDDT	-20020510AAB
36	WPXR	ROANOKE VA	343.1	PLN	DTVPLN	-DTVP1352
36	W36CR	HUNTINGTON WV	317.6	CP	BDFCDTT	-20060328AJY
38	WEMT	GREENEVILLE TN	80.6	LIC	BLCDDT	-20050606AHR
38	WEMT	GREENEVILLE TN	80.6	PLN	DTVPLN	-DTVP1379
51	WAGV	HARLAN KY	122.1	PLN	DTVPLN	-DTVP1799
51	WAGV	HARLAN KY	122.1	LIC	BLCDDT	-20061012AAS
51	W51EE-D	MARION NC	136.9	LIC	BLDDT	-20080929AHK
29	WO8AO	CANTON NC	57.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 51

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	WAPK-CA	KINGSPORT TN	BLTTA	-20030618AAX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WSBN-TV	NORTON VA	67.5	LIC	BLEDT	-20030428ABR
32	WSBN-TV	NORTON VA	67.5	PLN	DTVPLN	-DTVP1201
35	W35CO-D	BURNSVILLE NC	56.7	LIC	BLDDT	-20090615AAS
35	W35CK-D	HIGHLANDS NC	182.9	LIC	BLDDT	-20080922ABE
35	WJDW-LD	TAZEWELL VA	100.2	CP	BDCCDTL	-20061025ADE
36	W58CZ	AUGUSTA GA	324.7	CP	BDISDTT	-20060331AII
36	WATC-DT	UNION CITY GA	383.4	APP	BDRTEDT	-20090817ACK
36	WKYT-DR	LEXINGTON KY	268.6	APP	BPRM	-20090821AEA
36	WFPX-TV	FAYETTEVILLE NC	325.7	LIC	BLCDDT	-20021025AAD
36	WFPX	FAYETTEVILLE NC	325.7	PLN	DTVPLN	-DTVP1336
36	WUNP-TV	ROANOKE RAPIDS NC	385.3	CP MOD	BMPEDT	-20080617AAN
36	WUNP-TV	ROANOKE RAPIDS NC	385.3	PLN	DTVPLN	-DTVP1337
36	W36DG	CINCINNATI OH	372.2	CP	BDFCDTT	-20060329AHR
36	W36DL-D	COLUMBIA SC	285.9	CP	BDCCDTL	-20061027AEO
36	WYFF	GREENVILLE SC	152.7	PLN	DTVPLN	-DTVP1346
36	WYFF	GREENVILLE SC	152.7	CP	BPCDT	-20080317ABT
36	WCNT-LP	ATHENS TN	259.6	APP	BDFCDTL	-20090826ACR
36	WDLY-LP	GATLINBURG TN	153.6	CP	BPTTL	-20070411AAD
36	WPXR-TV	ROANOKE VA	195.5	LIC	BLCDDT	-20020510AAB
36	WPXR	ROANOKE VA	195.5	PLN	DTVPLN	-DTVP1352
36	W36CR	HUNTINGTON WV	222.3	CP	BDFCDTT	-20060328AJY
38	WEMT	GREENEVILLE TN	68.9	LIC	BLCDDT	-20050606AHR
38	WEMT	GREENEVILLE TN	68.9	PLN	DTVPLN	-DTVP1379
38	WEMT	GREENEVILLE TN	3.3	CP	BPCDT	-20090521ADA
40	WHKY-TV	HICKORY NC	106.2	PLN	DTVPLN	-DTVP1441
40	WHKY-TV	HICKORY NC	106.2	LIC	BLCDDT	-20060630ABW
40	WHKY-TV	HICKORY NC	108.2	CP	BPCDT	-20080619AAH
40	WLFB	BLUEFIELD WV	117.2	CP	BPCDT	-20080317AIS
40	WLFB	BLUEFIELD WV	117.2	PLN	DTVPLN	-DTVP1457
51	WAGV	HARLAN KY	117.9	PLN	DTVPLN	-DTVP1799
51	WAGV	HARLAN KY	117.9	LIC	BLCDDT	-20061012AAS
51	W51EE-D	MARION NC	85.3	LIC	BLDDT	-20080929AHK
51	WAPV-LP	HONAKER VA	69.6	LIC	BLTT	-19810601IN

29 WO8AO CANTON NC 118.3 APP USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 52

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	WO8AO	CANTON NC	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	W65DS	HONEA PATH SC	83.0	CP	BDISDTL -20060331BPN
28	NEW	MONTEREY TN	223.2	APP	BNPDTL -20090826ABH
28	WCYB-TV	BRISTOL VA	121.5	APP	BDRTCDT -20090824ABQ
29	WMJN-LP	SOMERVILLE AL	377.4	CP	BDFCDTL -20061102ABY
29	WANN-LD	ATLANTA GA	235.5	CP MOD	BMPDTL -20090727AGG
29	WANN-CA	ATLANTA GA	235.5	APP	BDISDTL -20090302AEH
29	WANN-CA	ATLANTA GA	235.5	APP	BSTA -20090309ACN
29	NEW	COLUMBUS GA	388.4	APP	BNPDTL -20090825ABG
29	NEW	COLUMBUS GA	397.6	APP	BNPDTL -20090827ACI
29	NEW	MACON GA	322.8	APP	BNPDTT -20090825BMS
29	NEW	WARNER ROBBINS GA	319.0	APP	BNPDTL -20090825AFA
29	NEW	GLASGOW KY	324.1	APP	BNPDTL -20090825AQM
29	W29DE-D	HAYESVILLE NC	107.1	LIC	BLDTT -20090210AAS
29	WXLV-TV	WINSTON-SALEM NC	280.2	CP	BPCDT -19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	280.2	PLN	DTVPLN -DTVP1074
29	WAZS-LP	NORTH CHARLESTON SC	390.4	CP	BDCCDTL -20061023AHR
29	WTCI	CHATTANOOGA TN	218.8	LIC	BLEDT -20060629ACO
29	WTCI	CHATTANOOGA TN	218.8	PLN	DTVPLN -DTVP1088
29	NEW	LEWISBURG TN	350.1	APP	BDCCDTL -20061030AFW
29	NEW	WELCH WV	238.0	APP	BNPDTT -20090825BFJ
30	W35AV	BLACK MOUNTAIN NC	47.3	CP	BDISDTT -20060330AEX
30	W35AV	BLACK MOUNTAIN NC	47.3	APP	BDISDTT -20090824ACP
30	WSOC-TV	SHELBY NC	146.2	APP	BDRTCDT -20090630AES
30	W30CS-D	ZIONVILLE NC	134.3	LIC	BLDTT -20090615AAL
30	WVLT-TV	KNOXVILLE TN	105.9	LIC	BLCDT -20040420AAF
30	WVLT-TV	KNOXVILLE TN	105.9	PLN	DTVPLN -DTVP1116
30	WVLT-TV	KNOXVILLE TN	105.9	CP	BPCDT -20080618AAM

Total scenarios = 84

Result key: 271
Scenario 1 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 1

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 272
Scenario 2 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 2

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 273
Scenario 3 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 3

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 274
Scenario 4 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 4

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP

29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 275
 Scenario 5 Affected station 52 W08AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 5

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 276
 Scenario 6 Affected station 52 W08AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 6

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 277
 Scenario 7 Affected station 52 W08AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 7

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
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29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 278
 Scenario 8 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 8

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 279
 Scenario 9 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 9

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 280
 Scenario 10 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 10

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 281
 Scenario 11 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 11

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 282
 Scenario 12 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 12

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 283
 Scenario 13 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 13

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 284
 Scenario 14 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 14

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 285
 Scenario 15 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 15

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 286
 Scenario 16 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7

lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 16

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 287
Scenario 17 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 17

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 288
Scenario 18 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 18

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 289
Scenario 19 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)

within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 19

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 290
 Scenario 20 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 20

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 291
 Scenario 21 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 21

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 292
 Scenario 22 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 22

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 293
Scenario 23 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 23

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 294
Scenario 24 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 24

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 295
Scenario 25 Affected station 52 W08AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 25

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 296
Scenario 26 Affected station 52 W08AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 26

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 297
Scenario 27 Affected station 52 W08AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 27

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP

29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 298
 Scenario 28 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 28

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 299
 Scenario 29 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 29

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 300
 Scenario 30 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 30

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 301
 Scenario 31 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 31

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 302
 Scenario 32 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 32

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 303
 Scenario 33 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7

lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 33

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 304
 Scenario 34 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 34

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 305
 Scenario 35 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 35

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 306
 Scenario 36 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)

within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 36

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BDISDTL	20090302AEH	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 307
 Scenario 37 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 37

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 308
 Scenario 38 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 38

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 309
 Scenario 39 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 39

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 310
Scenario 40 Affected station 52 W08AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 40

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 311
Scenario 41 Affected station 52 W08AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 41

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTV1116	PLN

Result key: 312
Scenario 42 Affected station 52 W08AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 42

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 313
Scenario 43 Affected station 52 W08AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 43

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTV1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 314
Scenario 44 Affected station 52 W08AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 44

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP

29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 315
 Scenario 45 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 45

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 316
 Scenario 46 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 46

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 317
 Scenario 47 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 47

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 318
 Scenario 48 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 48

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 319
 Scenario 49 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 49

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 320
 Scenario 50 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7

lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 50

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 321
Scenario 51 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 51

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 322
Scenario 52 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 52

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 323
Scenario 53 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)

within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 53

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 324
 Scenario 54 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 54

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 325
 Scenario 55 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 55

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 326
 Scenario 56 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 56

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 327

Scenario 57 Affected station 52 WO8AO

Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 57

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 328

Scenario 58 Affected station 52 WO8AO

Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 58

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 329
 Scenario 59 Affected station 52 W08AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 59

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 330
 Scenario 60 Affected station 52 W08AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 60

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A GA ATLANTA	BSTA	20090309ACN	APP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 331
 Scenario 61 Affected station 52 W08AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 61

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP

29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 332
Scenario 62 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 62

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 333
Scenario 63 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 63

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 334
Scenario 64 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 64

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP

29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 335
 Scenario 65 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 65

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 336
 Scenario 66 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 66

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 337
 Scenario 67 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 67

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
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29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 338
 Scenario 68 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 68

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 339
 Scenario 69 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 69

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 340
 Scenario 70 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 70

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 341
 Scenario 71 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 71

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 342
 Scenario 72 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 72

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	BPCDT	19991101ACF	CP
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 343
 Scenario 73 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 73

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 344
 Scenario 74 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 74

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 345
 Scenario 75 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 75

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 346
 Scenario 76 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
 HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 76

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 347
 Scenario 77 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 77

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 348
 Scenario 78 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 78

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	BLEDT	20060629ACO	LIC
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 349
 Scenario 79 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 79

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 350
 Scenario 80 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 80

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 351
 Scenario 81 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 81

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20060330AEX	CP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

Result key: 352
 Scenario 82 Affected station 52 WO8AO
 Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP

HAAT 463.0 m, ATV ERP 10.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7

lost to all IX 15430 190.7

Potential Interfering Stations Included in above Scenario 82

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BLCDT	20040420AAF	LIC

Result key: 353
Scenario 83 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	190.7
lost to ATV IX only	15430	190.7
lost to all IX	15430	190.7

Potential Interfering Stations Included in above Scenario 83

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	DTVPLN	DTVP1116	PLN

Result key: 354
Scenario 84 Affected station 52 WO8AO
Before Analysis

Results for: 29A NC CANTON USERRECORD01 APP
HAAT 463.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	502944	10713.6
not affected by terrain losses	335697	6419.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15430	193.7
lost to ATV IX only	15430	193.7
lost to all IX	15430	193.7

Potential Interfering Stations Included in above Scenario 84

28A SC HONEA PATH	BDISDTL	20060331BPN	CP
29A GA ATLANTA	BMPDTL	20090727AGG	CP
29A NC WINSTON-SALEM	DTVPLN	DTVP1074	PLN
29A TN CHATTANOOGA	DTVPLN	DTVP1088	PLN
30A NC BLACK MOUNTAIN	BDISDTT	20090824ACP	APP
30A TN KNOXVILLE	BPCDT	20080618AAM	CP

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