

1990 Census data selected
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 11-17-2006 Time: 12:05:56

Record Selected for Analysis

W68AF D1 USERRECORD-01 TOCCOA GA US
Channel 10 ERP 0.18 kW HAAT 129. m RCAMSL 00474 m STRINGENT MASK
Latitude 034-36-32 Longitude 0083-21-51
Status APP Zone 2 Border
Dir Antenna Make usr Model USRPAT01 Beam tilt N Ref Azimuth 0.
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)	48.0 dBu F(50,90) (km)
0.0	0.172	83.7	24.6
45.0	0.150	172.9	32.8
90.0	0.172	239.8	38.3
135.0	0.150	191.3	34.3
180.0	0.026	212.5	25.0
225.0	0.008	65.2	10.4
270.0	0.026	36.2	10.4
315.0	0.151	33.0	15.1

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quite 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

Channel	Proposed Station Call	City/State	ARN
10	W68AF D1	TOCCOA GA	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	W65AD	CEDARTOWN GA	182.9	APP	BDISDTT	-20060403ANX
09	W09AG	FRANKLIN NC	65.7	LIC	BLTTV	-19801112IF
09	W09AF	SYLVA, ETC. NC	85.3	LIC	BLTTV	-19781113IO
09	W09AD	WAYNESVILLE NC	101.8	LIC	BLTTV	-3897
09	W09AR	WEAVERVILLE NC	137.7	LIC	BLTTV	-19790607IA
09	WNTV	GREENVILLE SC	94.6	LIC	BLEDT	-20041123AKQ
09	WTVC	CHATTANOOGA TN	188.4	LIC	BLCT	-20021031ABE
09	NEW	GATLINBURG TN	136.5	APP	BDCCDVL	-20061019ADN
10	WBIQ	BIRMINGHAM AL	340.8	LIC	BLET	-20040412ACV
10	NEW	DOTHAN AL	416.4	APP	BNPTVL	-20000830ADG
10	NEW	DOTHAN AL	416.4	APP	BNPTVL	-20000818AAN
10	NEW	FLORENCE, ETC. AL	394.1	APP	BDCCDVL	-20061017ABI
10	WALB	ALBANY GA	367.3	LIC	BLCT	-2413
10	WALB	ALBANY GA	341.7	APP	BSTA	-20060612AAN
10	WXIA-TV	ATLANTA GA	130.0	LIC	BLCDT	-20040302AAO
10	W10AQ	YOUNG HARRIS GA	62.4	LIC	BLTTV	-4061
10	WBLU-LP	LEXINGTON KY	395.5	CP	BPTVL	-20041208AAW
10	W10AR	LOUISA KY	395.0	LIC	BLTTV	-3958
10	W10CV	HATTIESBURG MS	419.7	CP	BNPTVL	-20000831BAC
10	W10AL	CHEROKEE, ETC. NC	97.7	LIC	BLTTV	-3607
10	W10AP	MARION, ETC. NC	170.6	LIC	BLTTV	-19800428IN
10	W10AD	MONTREAT, ETC. NC	146.4	LIC	BLTTV	-19790820IE
10	W10AK	SPRUCE PINE NC	181.8	LIC	BLTTV	-2068
10	NEW	CHARLESTON SC	372.4	APP	BDCCDVL	-20061023AHN
10	WIS	COLUMBIA SC	245.2	LIC	BLCT	-20030210ABB
10	WIS	COLUMBIA SC	245.2	APP	BPCT	-20000501AEZ
10	W10AJ	GREENVILLE SC	94.0	LIC	BLTTV	-3015
10	WBIR-TV	KNOXVILLE TN	163.8	LIC	BLCT	-19800109KE
10	WLLP-CA	LAWRENCEBURG TN	366.7	LIC	BLTVL	-19891205ID
10	WSMV-TV	NASHVILLE TN	360.1	LIC	BLCDT	-20021029AAV
10	WSLS-TV	ROANOKE VA	408.4	LIC	BLCT	-19990813LD
11	WXIA-TV	ATLANTA GA	130.0	LIC	BMLCT	-19960208KF
11	W22AC	HARTWELL & ROYSTON GA	51.1	APP	BDISDTT	-20060403ANT
11	W11AX	BAT CAVE, ETC. NC	136.1	LIC	BLTTV	-19800501IB
11	W11AN	BRYSON CITY, ETC. NC	86.0	LIC	BLTTV	-4960
11	W11AU	CANTON, ETC. NC	115.3	LIC	BLTTV	-19830425IF
11	W11AJ	FRANKLIN NC	65.4	LIC	BLTTV	-19811211IC
11	W11AQ	ROBBINSVILLE, ETC. NC	82.2	LIC	BLTTV	-19821008IB
11	NEW	GATLINBURG TN	136.5	APP	BDCCDVL	-20061019ADF

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	W65AD	CEDARTOWN GA	BDISDTT	-20060403ANX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	WGTW	ATHENS GA	105.8	LIC	BMLET	-19890727KG
09	WJSU-TV	ANNISTON AL	119.6	CP MOD	BMPCDT	-20040609ABL
09	WJSU-TV	ANNISTON AL	119.6	LIC	BPRM	-20030127AEY
09	WTVM	COLUMBUS GA	198.8	LIC	BLCT	-1079
09	WTVA	TUPELO MS	355.5	LIC	BLCT	-1234
09	WNTV-DT	GREENVILLE SC	277.3	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	277.3	LIC	BLEDT	-20041123AKQ
09	WTVG	CHATTANOOGA TN	121.5	LIC	BLCT	-20021031ABE
10	WXIA-TV	ATLANTA GA	91.3	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	91.3	PLN	DTVPLN	-DTVP0070
10	W68AF D1	TOCCOA GA	182.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	W09AG	FRANKLIN NC	BLTTV	-19801112IF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	NEW	HIAWASSEE GA	27.8	APP	BSFDDT	-20060630ALC
08	W08BH	ANDREWS, ETC. NC	21.6	LIC	BLTT	-3301
08	W08AN	BRYSON CITY, ETC. NC	27.7	LIC	BLTTV	-19800725IC
08	W08AT	CHEROKEE, ETC. NC	40.8	LIC	BLTTV	-4878
08	WVLT-TV	KNOXVILLE TN	97.5	LIC	BLCT	-20040220ABY
09	WJSU-TV	ANNISTON AL	313.0	CP MOD	BMPCDT	-20040609ABL
09	WJSU-TV	ANNISTON AL	313.0	LIC	BPRM	-20030127AEY
09	WTVM	COLUMBUS GA	335.5	LIC	BLCT	-1079
09	WVAN-TV	SAVANNAH GA	382.2	LIC	BLET	-85
09	WSOC-TV	CHARLOTTE NC	259.4	LIC	BLCT	-20000726AAR
09	W09AF	SYLVA, ETC. NC	39.2	LIC	BLTTV	-19781113IO
09	W09AD	WAYNESVILLE NC	60.4	LIC	BLTTV	-3897
09	W09AR	WEAVERVILLE NC	106.5	LIC	BLTTV	-19790607IA
09	WNTV-DT	GREENVILLE SC	109.6	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	109.6	LIC	BLEDT	-20041123AKQ
09	WTVG	CHATTANOOGA TN	157.8	LIC	BLCT	-20021031ABE
09	NEW	GATLINBURG TN	71.5	APP	BDCCDVL	-20061019ADN
09	WOPI-CA	KINGSPORT TN	191.1	CP	BPTVA	-20030910ACT
09	WOPI-CA	KINGSPORT TN	191.1	APP	BMPTVA	-20050314AKH

09	WOPI-CA	BRISTOL VA	191.1	LIC	BLTVA	-20021211AAB
09	WSWP-TV	GRANDVIEW WV	381.0	LIC	BLET	-19830831KF
10	W10AQ	YOUNG HARRIS GA	40.2	LIC	BLTTV	-4061
10	W10AL	CHEROKEE, ETC. NC	41.6	LIC	BLTTV	-3607
10	WBIR-TV	KNOXVILLE TN	98.0	LIC	BLCT	-19800109KE
10	W68AF D1	TOCCOA GA	65.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	W09AF	SYLVA, ETC. NC	BLTTV -19781113IO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	W08AN	BRYSON CITY, ETC. NC	25.8	LIC	BLTTV -19800725IC
08	W08AT	CHEROKEE, ETC. NC	14.9	LIC	BLTTV -4878
08	WVLT-TV	KNOXVILLE TN	96.3	LIC	BLCT -20040220ABY
09	WJSU-TV	ANNISTON AL	352.1	CP MOD	BMPCDT -20040609ABL
09	WJSU-TV	ANNISTON AL	352.1	LIC	BPRM -20030127AEY
09	WTVM	COLUMBUS GA	367.6	LIC	BLCT -1079
09	WVAN-TV	SAVANNAH GA	387.4	LIC	BLET -85
09	WAPM-CA	LYNCH/BENHAM KY	174.4	LIC	BLTVL -19970829JB
09	WSOC-TV	CHARLOTTE NC	226.5	LIC	BLCT -20000726AAR
09	W09AG	FRANKLIN NC	39.2	LIC	BLTTV -19801112IF
09	W09AD	WAYNESVILLE NC	21.2	LIC	BLTTV -3897
09	W09AR	WEAVERVILLE NC	67.4	LIC	BLTTV -19790607IA
09	WNTV-DT	GREENVILLE SC	87.7	PLN	DTVPLN -DTVP0059
09	WNTV	GREENVILLE SC	87.6	LIC	BLEDT -20041123AKQ
09	WTVG	CHATTANOOGA TN	191.7	LIC	BLCT -20021031ABE
09	NEW	GATLINBURG TN	63.8	APP	BDCCDVL -20061019ADN
09	WOPI-CA	KINGSPORT TN	153.4	CP	BPTVA -20030910ACT
09	WOPI-CA	KINGSPORT TN	153.4	APP	BMPTVA -20050314AKH
09	WOPI-CA	BRISTOL VA	153.4	LIC	BLTVA -20021211AAB
09	WSWP-TV	GRANDVIEW WV	344.4	LIC	BLET -19830831KF
10	W10AL	CHEROKEE, ETC. NC	16.8	LIC	BLTTV -3607
10	WBIR-TV	KNOXVILLE TN	96.1	LIC	BLCT -19800109KE
10	W68AF D1	TOCCOA GA	85.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	W09AD	WAYNESVILLE NC	BLTTV -3897

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	W08AO	CANTON, ETC. NC	15.5	LIC	BLTTV	-1158
08	W08AT	CHEROKEE, ETC. NC	26.0	LIC	BLTTV	-4878
08	WVLT-TV	KNOXVILLE TN	100.6	LIC	BLCT	-20040220ABY
09	WJSU-TV	ANNISTON AL	373.3	CP MOD	BMPCDT	-20040609ABL
09	WJSU-TV	ANNISTON AL	373.3	LIC	BPRM	-20030127AEY
09	WTVM	COLUMBUS GA	386.4	LIC	BLCT	-1079
09	WVAN-TV	SAVANNAH GA	393.4	LIC	BLET	-85
09	WAPM-CA	LYNCH/BENHAM KY	159.4	LIC	BLTVL	-19970829JB
09	WSOC-TV	CHARLOTTE NC	210.7	LIC	BLCT	-20000726AAR
09	W09AG	FRANKLIN NC	60.4	LIC	BLTTV	-19801112IF
09	W09AF	SYLVA, ETC. NC	21.2	LIC	BLTTV	-19781113IO
09	W09AR	WEAVERVILLE NC	46.4	LIC	BLTTV	-19790607IA
09	WNTV-DT	GREENVILLE SC	83.0	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	82.9	LIC	BLEDT	-20041123AKQ
09	WTVG	CHATTANOOGA TN	210.1	LIC	BLCT	-20021031ABE
09	NEW	GATLINBURG TN	67.7	APP	BDCCDVL	-20061019ADN
09	WOPI-CA	KINGSPORT TN	132.7	CP	BPTVA	-20030910ACT
09	WOPI-CA	KINGSPORT TN	132.7	APP	BMPTVA	-20050314AKH
09	WOPI-CA	BRISTOL VA	132.7	LIC	BLTVA	-20021211AAB
09	WSWP-TV	GRANDVIEW WV	324.2	LIC	BLET	-19830831KF
10	W10AL	CHEROKEE, ETC. NC	26.9	LIC	BLTTV	-3607
10	WBIR-TV	KNOXVILLE TN	99.9	LIC	BLCT	-19800109KE
10	W68AF D1	TOCCOA GA	101.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	W09AR	WEAVERVILLE NC	BLTTV	-19790607IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	W08BP	BEAVER DAM NC	16.9	LIC	BLTTV	-20011001AKM
08	W08AO	CANTON, ETC. NC	31.8	LIC	BLTTV	-1158
08	W08AX	MARSHALL NC	19.1	LIC	BLTTV	-1737
08	WVLT-TV	KNOXVILLE TN	129.9	LIC	BLCT	-20040220ABY
09	WAPM-CA	LYNCH/BENHAM KY	141.7	LIC	BLTVL	-19970829JB
09	WSOC-TV	CHARLOTTE NC	173.1	LIC	BLCT	-20000726AAR
09	W09AG	FRANKLIN NC	106.5	LIC	BLTTV	-19801112IF
09	W09AF	SYLVA, ETC. NC	67.4	LIC	BLTTV	-19781113IO
09	W09AD	WAYNESVILLE NC	46.4	LIC	BLTTV	-3897
09	WHMC	CONWAY SC	369.2	LIC	BLEDT	-20050830ACK
09	WHMC-TV	CONWAY SC	369.2	LIC	BPRM	-20030318AIM
09	WNTV-DT	GREENVILLE SC	81.9	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	81.8	LIC	BLEDT	-20041123AKQ
09	WTVG	CHATTANOOGA TN	254.9	LIC	BLCT	-20021031ABE
09	NEW	GATLINBURG TN	100.1	APP	BDCCDVL	-20061019ADN
09	WOPI-CA	KINGSPORT TN	93.7	CP	BPTVA	-20030910ACT
09	WOPI-CA	KINGSPORT TN	93.7	APP	BMPTVA	-20050314AKH

09	WOPI-CA	BRISTOL VA	93.7	LIC	BLTVA	-20021211AAB
09	WSWP-TV	GRANDVIEW WV	285.2	LIC	BLET	-19830831KF
10	W10AD	MONTREAT, ETC. NC	20.9	LIC	BLTTV	-19790820IE
10	WBIR-TV	KNOXVILLE TN	128.8	LIC	BLCT	-19800109KE
10	W68AF D1	TOCCOA GA	137.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
09	WNTV-DT	GREENVILLE SC	DTVPLN	-DTVP0059

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	WGTV	ATHENS GA	203.1	PLN	DTVPLN	-NPLN0528
08	WOLO-DT	COLUMBIA SC	163.8	PLN	DTVPLN	-DTVP0049
08	WVLTTV	KNOXVILLE TN	182.0	PLN	DTVPLN	-NPLN0565
09	WTVM	COLUMBUS GA	364.2	PLN	DTVPLN	-NPLN0588
09	WVANTV	SAVANNAH GA	319.1	PLN	DTVPLN	-NPLN0589
09	WSOCTV	CHARLOTTE NC	157.2	PLN	DTVPLN	-NPLN0608
09	WTVC	CHATTANOOGA TN	265.6	PLN	DTVPLN	-NPLN0624
09	WSWPTV	GRANDVIEW WV	352.2	PLN	DTVPLN	-NPLN0634
10	WXIA-DT	ATLANTA GA	220.0	PLN	DTVPLN	-DTVP0070
10	WIS	COLUMBIA SC	176.5	PLN	DTVPLN	-NPLN0680
10	WBIRTV	KNOXVILLE TN	182.1	PLN	DTVPLN	-NPLN0682

Results for: 9A SC GREENVILLE DTVPLN DTVP0059 PLN

HAAT 392.0 m, ATV ERP 5.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1369847	22466.8
not affected by terrain losses	1267225	20849.2
lost to NTSC IX	88341	2119.4
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	88341	2119.4

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
29	WNTV	GREENVILLE SC	DTVPLN	-NPLN1366

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WHNS	ASHEVILLE NC	36.5	PLN	DTVPLN	-NPLN1115
22	WCNC-DT	CHARLOTTE NC	121.4	PLN	DTVPLN	-DTVP0492
25	WUNF-DT	ASHEVILLE NC	62.4	PLN	DTVPLN	-DTVP0608
28	WCYB-DT	BRISTOL VA	169.9	PLN	DTVPLN	-DTVP0731
29	WDCOTV	COCHRAN GA	285.5	PLN	DTVPLN	-NPLN1354
29	WKSOTV	SOMERSET KY	329.0	PLN	DTVPLN	-NPLN1357

29	WUNJ-DT	WILMINGTON NC	396.9	PLN	DTVPLN	-DTVP0750
29	WXLV-DT	WINSTON-SALEM NC	243.9	PLN	DTVPLN	-DTVP0751
29	WTCI-DT	CHATTANOOGA TN	262.8	PLN	DTVPLN	-DTVP0766
29	WKRPTV	CHARLESTON WV	396.3	PLN	DTVPLN	-NPLN1371
30	WAGT-DT	AUGUSTA GA	176.9	PLN	DTVPLN	-DTVP0782
30	WNSCTV	ROCK HILL SC	127.4	PLN	DTVPLN	-NPLN1391
30	WVLT-DT	KNOXVILLE TN	182.0	PLN	DTVPLN	-DTVP0802
32	WNEGTV	TOCCOA GA	94.7	PLN	DTVPLN	-NPLN1425
33	WUNFTV	ASHEVILLE NC	62.4	PLN	DTVPLN	-NPLN1453
36	WCNCTV	CHARLOTTE NC	121.4	PLN	DTVPLN	-NPLN1522
43	WRET-DT	SPARTANBURG SC	54.1	PLN	DTVPLN	-DTVP1242
43	WTNZ	KNOXVILLE TN	182.5	PLN	DTVPLN	-NPLN1649
44	WAGV	HARLAN KY	224.2	PLN	DTVPLN	-NPLN1662

Results for: 29N SC GREENVILLE		DTVPLN	NPLN1366	PLN
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	1368884	22454.1	
	not affected by terrain losses	1217984	20171.6	
	lost to NTSC IX	17714	744.9	
	lost to additional IX by ATV	2195	85.9	
	lost to all IX	19909	830.8	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	WNTV	GREENVILLE SC	BLEDT	-20041123AKQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	WGTV	ATHENS GA	203.1	LIC	BMLET	-19890727KG
08	WOLO-TV	COLUMBIA SC	176.5	LIC	BLCDT	-20021106AAU
08	WOLO-DT	COLUMBIA SC	163.8	PLN	DTVPLN	-DTVP0049
08	WVLT-TV	KNOXVILLE TN	182.5	LIC	BLCT	-20040220ABY
09	WJSU-TV	ANNISTON AL	396.8	CP MOD	BMPCDT	-20040609ABL
09	WJSU-TV	ANNISTON AL	396.8	LIC	BPRM	-20030127AEY
09	WTVM	COLUMBUS GA	364.3	LIC	BLCT	-1079
09	WVAN-TV	SAVANNAH GA	319.2	LIC	BLET	-85
09	WXGA-TV	WAYCROSS GA	413.8	LIC	BPRM	-20010327AJD
09	WXGA-TV	WAYCROSS GA	413.8	CP MOD	BMPEDT	-20020923ABU
09	WSOC-TV	CHARLOTTE NC	157.2	LIC	BLCT	-20000726AAR
09	WHMC	CONWAY SC	322.1	LIC	BLEDT	-20050830ACK
09	WHMC-TV	CONWAY SC	322.1	LIC	BPRM	-20030318AIM
09	WTV	CHATTANOOGA TN	265.7	LIC	BLCT	-20021031ABE
09	WSWP-TV	GRANDVIEW WV	352.2	LIC	BLET	-19830831KF
10	WXIA-TV	ATLANTA GA	220.1	LIC	BLCDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	220.1	PLN	DTVPLN	-DTVP0070
10	WIS	COLUMBIA SC	176.6	LIC	BLCT	-20030210ABB
10	WIS	COLUMBIA SC	176.6	APP	BPCT	-20000501AEZ
10	WBIR-TV	KNOXVILLE TN	182.0	LIC	BLCT	-19800109KE
10	W68AF D1	TOCCOA GA	94.6	APP	USERRECORD-01	

Total scenarios = 2

Result key: 1
Scenario 1 Affected station 6
Before Analysis

Results for: 9A SC GREENVILLE BLEDT 20041123AKQ LIC
 HAAT 378.0 m, ATV ERP 65.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1650522	34026.6
not affected by terrain losses	1514872	30732.4
lost to NTSC IX	48098	2068.8
lost to additional IX by ATV	35	1.0
lost to ATV IX only	382	25.0
lost to all IX	48133	2069.8

Potential Interfering Stations Included in above Scenario 1

9N GA COLUMBUS	BLCT	1079	LIC
9N GA SAVANNAH	BLET	85	LIC
9N NC CHARLOTTE	BLCT	20000726AAR	LIC
9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
9N WV GRANDVIEW	BLET	19830831KF	LIC
9A SC CONWAY	BLEDT	20050830ACK	LIC

After Analysis

Results for: 9A SC GREENVILLE BLEDT 20041123AKQ LIC
 HAAT 378.0 m, ATV ERP 65.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1650522	34026.6
not affected by terrain losses	1514872	30732.4
lost to NTSC IX	48098	2068.8
lost to additional IX by ATV	5577	160.1
lost to ATV IX only	7876	267.1
lost to all IX	53675	2228.8

Potential Interfering Stations Included in above Scenario 1

9N GA COLUMBUS	BLCT	1079	LIC
9N GA SAVANNAH	BLET	85	LIC
9N NC CHARLOTTE	BLCT	20000726AAR	LIC
9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
9N WV GRANDVIEW	BLET	19830831KF	LIC
9A SC CONWAY	BLEDT	20050830ACK	LIC
10A GA TOCCOA	USERRECORD01		APP
*Percent Service lost without proposal:	-22.2	to BLEDT	20041123AKQ
*Percent Service lost with proposal:	-21.7	to BLEDT	20041123AKQ

Result key: 2
 Scenario 2 Affected station 6
 Before Analysis

Results for: 9A SC GREENVILLE BLEDT 20041123AKQ LIC
 HAAT 378.0 m, ATV ERP 65.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1650522	34026.6
not affected by terrain losses	1514872	30732.4
lost to NTSC IX	48098	2068.8
lost to additional IX by ATV	35	1.0
lost to ATV IX only	382	26.0

lost to all IX 48133 2069.8

Potential Interfering Stations Included in above Scenario 2

9N GA COLUMBUS	BLCT	1079	LIC
9N GA SAVANNAH	BLET	85	LIC
9N NC CHARLOTTE	BLCT	20000726AAR	LIC
9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
9N WV GRANDVIEW	BLET	19830831KF	LIC
9A SC CONWAY	BPRM	20030318AIM	LIC

After Analysis

Results for: 9A SC GREENVILLE BLEDT 20041123AKQ LIC
HAAT 378.0 m, ATV ERP 65.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1650522	34026.6
not affected by terrain losses	1514872	30732.4
lost to NTSC IX	48098	2068.8
lost to additional IX by ATV	5577	160.1
lost to ATV IX only	7876	268.1
lost to all IX	53675	2228.8

Potential Interfering Stations Included in above Scenario 2

9N GA COLUMBUS	BLCT	1079	LIC
9N GA SAVANNAH	BLET	85	LIC
9N NC CHARLOTTE	BLCT	20000726AAR	LIC
9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
9N WV GRANDVIEW	BLET	19830831KF	LIC
9A SC CONWAY	BPRM	20030318AIM	LIC
10A GA TOCCOA	USERRECORD01		APP
*Percent Service lost without proposal:	-22.2	to BLEDT	20041123AKQ
*Percent Service lost with proposal:	-21.7	to BLEDT	20041123AKQ

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Analysis of Interference to Affected Station 7

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
09	WTVC	CHATTANOOGA TN	DTVPLN -NPLN0624

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WGTV	ATHENS GA	185.1	PLN	DTVPLN -NPLN0528
08	WVLT TV	KNOXVILLE TN	156.7	PLN	DTVPLN -NPLN0565
08	WDCN	NASHVILLE TN	168.5	PLN	DTVPLN -NPLN0566
09	WTVM	COLUMBUS GA	319.3	PLN	DTVPLN -NPLN0588
09	WNIN	EVANSVILLE IN	366.8	PLN	DTVPLN -NPLN0596
09	WTVA	TUPELO MS	377.4	PLN	DTVPLN -NPLN0604
09	WSOCTV	CHARLOTTE NC	417.0	PLN	DTVPLN -NPLN0608
09	WNTV-DT	GREENVILLE SC	265.6	PLN	DTVPLN -DTVP0059

10	WXIA-DT	ATLANTA GA	180.4	PLN	DTVPLN	-DTVP0070
10	WBIR-TV	KNOXVILLE TN	155.9	PLN	DTVPLN	-NPLN0682
10	WSMV-DT	NASHVILLE TN	177.2	PLN	DTVPLN	-DTVP0077

Results for: 9N TN CHATTANOOGA DTVPLN NPLN0624 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1146787	30561.5
not affected by terrain losses	946451	23630.1
lost to NTSC IX	57773	1604.2
lost to additional IX by ATV	0	2.0
lost to all IX	57773	1606.2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	WTVC	CHATTANOOGA TN	BLCT	-20021031ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	WGTW	ATHENS GA	185.1	LIC	BMLET	-19890727KG
08	WVLT-TV	KNOXVILLE TN	154.2	LIC	BLCT	-20040220ABY
08	WNPT	NASHVILLE TN	168.4	LIC	BLET	-363
09	WJSU-TV	ANNISTON AL	200.0	CP MOD	BMPCDT	-20040609ABL
09	WJSU-TV	ANNISTON AL	200.0	LIC	BPRM	-20030127AEY
09	WTVM	COLUMBUS GA	319.2	LIC	BLCT	-1079
09	WNIN	EVANSVILLE IN	358.9	LIC	BLET	-20030423ABK
09	WTVA	TUPELO MS	377.2	LIC	BLCT	-1234
09	WSOC-TV	CHARLOTTE NC	417.0	LIC	BLCT	-20000726AAR
09	WNTV-DT	GREENVILLE SC	265.7	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	265.7	LIC	BLEDT	-20041123AKQ
10	WXIA-TV	ATLANTA GA	180.3	LIC	BLCDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	180.3	PLN	DTVPLN	-DTVP0070
10	WBIR-TV	KNOXVILLE TN	156.0	LIC	BLCT	-19800109KE
10	WSMV-DT	NASHVILLE TN	177.2	PLN	DTVPLN	-DTVP0077
10	W68AF D1	TOCCOA GA	188.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	NEW	GATLINBURG TN	BDCCDVL	-20061019ADN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	WVLT-TV	KNOXVILLE TN	33.0	LIC	BLCT	-20040220ABY
09	WJSU-TV	ANNISTON AL	351.0	CP MOD	BMPCDT	-20040609ABL
09	WJSU-TV	ANNISTON AL	351.0	LIC	BPRM	-20030127AEY
09	WSOC-TV	CHARLOTTE NC	272.9	LIC	BLCT	-20000726AAR
09	W09AG	FRANKLIN NC	71.5	LIC	BLTTV	-19801112IF
09	W09AF	SYLVA, ETC. NC	63.8	LIC	BLTTV	-19781113IO
09	W09AD	WAYNESVILLE NC	67.7	LIC	BLTTV	-3897

09	W09AR	WEAVERVILLE NC	100.1	LIC	BLTTV	-19790607IA
09	WCPO-TV	CINCINNATI OH	375.5	LIC	BMLCT	-19830302KF
09	WNTV-DT	GREENVILLE SC	149.6	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	149.5	LIC	BLEDT	-20041123AKQ
09	WTV	CHATTANOOGA TN	166.0	LIC	BLCT	-20021031ABE
09	WOPI-CA	KINGSPORT TN	153.7	CP	BPTVA	-20030910ACT
09	WSWP-TV	GRANDVIEW WV	332.3	LIC	BLET	-19830831KF
10	WBIR-TV	KNOXVILLE TN	32.6	LIC	BLCT	-19800109KE
10	W68AF D1	TOCCOA GA	136.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 9

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
10	WBIQ	BIRMINGHAM AL	DTVPLN	-NPLN0636

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WTVA	TUPELO MS	214.5	PLN	DTVPLN	-NPLN0604
10	WALATV	MOBILE AL	325.2	PLN	DTVPLN	-NPLN0637
10	WALBT	ALBANY GA	365.3	PLN	DTVPLN	-NPLN0645
10	WXIA-DT	ATLANTA GA	230.3	PLN	DTVPLN	-DTVP0070
10	WBIRTV	KNOXVILLE TN	382.7	PLN	DTVPLN	-NPLN0682
10	WKNO	MEMPHIS TN	333.6	PLN	DTVPLN	-NPLN0683
10	WSMV-DT	NASHVILLE TN	294.9	PLN	DTVPLN	-DTVP0077
11	WTOKTV	MERIDIAN MS	218.7	PLN	DTVPLN	-NPLN0722

Results for: 10N AL BIRMINGHAM DTVPLN NPLN0636 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1582648	34241.6
not affected by terrain losses	1476781	30524.2
lost to NTSC IX	46253	2053.7
lost to additional IX by ATV	28771	712.3
lost to all IX	75024	2766.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	WBIQ	BIRMINGHAM AL	BLET	-20040412ACV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WJSU-TV	ANNISTON AL	38.5	CP MOD	BMPCDT	-20040609ABL
09	WJSU-TV	ANNISTON AL	38.5	LIC	BPRM	-20030127AEY
09	WTVA	TUPELO MS	213.9	LIC	BLCT	-1234
10	WDIQ	DOZIER AL	218.0	APP	BPRM	-20060619ABS
10	WALA-TV	MOBILE AL	324.5	LIC	BLCT	-2347
10	WALB	ALBANY GA	365.5	LIC	BLCT	-2413
10	WALB	ALBANY GA	321.6	APP	BSTA	-20060612AAN
10	WXIA-TV	ATLANTA GA	231.1	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	231.1	PLN	DTVPLN	-DTVP0070

10	WMAB-DT	MISSISSIPPI STATE MS	217.9	LIC	BPRM	-20010629ACP
10	WMAB-TV	MISSISSIPPI STATE MS	217.9	LIC	BLEDT	-20030326ABX
10	WBIR-TV	KNOXVILLE TN	383.5	LIC	BLCT	-19800109KE
10	WKNO	MEMPHIS TN	333.2	LIC	BLET	-20031020ABF
10	WSMV-DT	NASHVILLE TN	295.3	PLN	DTVPLN	-DTVP0077
11	WDIQ	DOZIER AL	218.0	LIC	BLEDT	-20060619AAT
11	WDIQ	DOZIER AL	218.0	LIC	BPRM	-20000328AAJ
11	WTOK-TV	MERIDIAN MS	217.8	LIC	BLCT	-2503
10	W68AF D1	TOCCOA GA	340.8	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.
10	NEW	DOTHAN AL	BNPTVL	-20000830ADG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	NEW	DOTHAN AL	8.5	APP	BNPTVL	-20000828BEG
09	WPGX-RM	PANAMA CITY FL	115.5	LIC	BPRM	-20000411AAB
09	WPGX	PANAMA CITY FL	98.1	CP MOD	BMPCDT	-20041026AGL
09	WTVM	COLUMBUS GA	130.6	LIC	BLCT	-1079
10	WBIQ	BIRMINGHAM AL	280.0	LIC	BLET	-20040412ACV
10	NEW	DOTHAN AL	0.0	APP	BNPTVL	-20000818AAN
10	WDIQ	DOZIER AL	100.5	APP	BPRM	-20060619ABS
10	WALA-TV	MOBILE AL	238.7	LIC	BLCT	-2347
10	WJXX	ORANGE PARK FL	382.4	LIC	BLCDDT	-20041102AEE
10	WJXX-DT	ORANGE PARK FL	367.1	PLN	DTVPLN	-DTVP0069
10	W36BU	PANAMA CITY FL	108.5	LIC	BLTVL	-20060208AEC
10	NEW	PANAMA CITY FL	118.2	APP	BNPTVL	-20000828BGK
10	NEW	PANAMA CITY FL	121.6	APP	BNPTVL	-20000830BNT
10	WALB	ALBANY GA	145.0	LIC	BLCT	-2413
10	WALB	ALBANY GA	119.9	APP	BSTA	-20060612AAN
10	WXIA-TV	ATLANTA GA	293.7	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	293.7	PLN	DTVPLN	-DTVP0070
10	W10CV	HATTIESBURG MS	23.8	CP	BNPTVL	-20000831BAC
11	WDIQ	DOZIER AL	100.5	LIC	BLEDT	-20060619AAT
11	WDIQ	DOZIER AL	100.5	LIC	BPRM	-20000328AAJ
11	WFSU-TV	TALLAHASSEE FL	125.4	LIC	BLET	-343
10	W68AF D1	TOCCOA GA	416.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	NEW	DOTHAN AL	BNPTVL -20000818AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	NEW	DOTHAN AL	8.5	APP	BNPTVL -20000828BEG
09	WPGX-RM	PANAMA CITY FL	115.5	LIC	BPRM -20000411AAB
09	WPGX	PANAMA CITY FL	98.1	CP MOD	BMPCDT -20041026AGL
09	WTVM	COLUMBUS GA	130.6	LIC	BLCT -1079
10	WBIQ	BIRMINGHAM AL	280.0	LIC	BLET -20040412ACV
10	NEW	DOTHAN AL	0.0	APP	BNPTVL -20000830ADG
10	WDIQ	DOZIER AL	100.5	APP	BPRM -20060619ABS
10	WALA-TV	MOBILE AL	238.7	LIC	BLCT -2347
10	WJXX	ORANGE PARK FL	382.4	LIC	BLCDDT -20041102AEE
10	WJXX-DT	ORANGE PARK FL	367.1	PLN	DTVPLN -DTVP0069
10	W36BU	PANAMA CITY FL	108.5	LIC	BLTVL -20060208AEC
10	WALB	ALBANY GA	145.0	LIC	BLCT -2413
10	WALB	ALBANY GA	119.9	APP	BSTA -20060612AAN
10	WXIA-TV	ATLANTA GA	293.7	LIC	BLCDDT -20040302AAO
10	WXIA-DT	ATLANTA GA	293.7	PLN	DTVPLN -DTVP0070
10	W10CV	HATTIESBURG MS	23.8	CP	BNPTVL -20000831BAC
11	WDIQ	DOZIER AL	100.5	LIC	BLEDT -20060619AAT
11	WDIQ	DOZIER AL	100.5	LIC	BPRM -20000328AAJ
11	WFSU-TV	TALLAHASSEE FL	125.4	LIC	BLET -343
10	W68AF D1	TOCCOA GA	416.4	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	NEW	FLORENCE, ETC. AL	BDCCDVL -20061017ABI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
10	WBIQ	BIRMINGHAM AL	166.7	LIC	BLET -20040412ACV
10	WDIQ	DOZIER AL	380.2	APP	BPRM -20060619ABS
10	WXIA-TV	ATLANTA GA	327.9	LIC	BLCDDT -20040302AAO
10	WXIA-DT	ATLANTA GA	327.9	PLN	DTVPLN -DTVP0070
10	WMAB-DT	MISSISSIPPI STATE MS	210.9	LIC	BPRM -20010629ACP
10	WMAB-TV	MISSISSIPPI STATE MS	210.9	LIC	BLEDT -20030326ABX
10	WBIR-TV	KNOXVILLE TN	363.4	LIC	BLCT -19800109KE
10	WLLP-CA	LAWRENCEBURG TN	71.9	LIC	BLTVL -19891205ID
10	WKNO	MEMPHIS TN	199.8	LIC	BLET -20031020ABF
10	WSMV-DT	NASHVILLE TN	165.6	PLN	DTVPLN -DTVP0077
11	WLJT	LEXINGTON TN	131.0	LIC	BLET -203
10	W68AF D1	TOCCOA GA	394.1	APP	USERRECORD-01

Proposed station is beyond the site to

nearest cell evaluation distance

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Analysis of Interference to Affected Station 13

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
10	WALBTW	ALBANY GA	DTVPLN	-NPLN0645

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WTVM	COLUMBUS GA	140.3	PLN	DTVPLN	-NPLN0588
10	WBIQ	BIRMINGHAM AL	365.3	PLN	DTVPLN	-NPLN0636
10	WALATV	MOBILE AL	381.7	PLN	DTVPLN	-NPLN0637
10	WJXX-DT	ORANGE PARK FL	241.1	PLN	DTVPLN	-DTVP0069
10	WTSP	ST. PETERSBURG FL	365.5	PLN	DTVPLN	-NPLN0644
10	WXIA-DT	ATLANTA GA	273.2	PLN	DTVPLN	-DTVP0070
11	WFSUTV	TALLAHASSEE FL	129.6	PLN	DTVPLN	-NPLN0705

Results for: 10N GA ALBANY	DTVPLN	NPLN0645	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	594403	28288.9	
not affected by terrain losses	590066	27622.5	
lost to NTSC IX	48054	2085.4	
lost to additional IX by ATV	2510	335.7	
lost to all IX	50564	2421.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	WALB	ALBANY GA	BLCT	-2413

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WPGX-RM	PANAMA CITY FL	190.4	LIC	BPRM	-20000411AAB
09	WPGX	PANAMA CITY FL	190.4	CP MOD	BMPCDT	-20041026AGL
09	WTVM	COLUMBUS GA	140.3	LIC	BLCT	-1079
09	WXGA-TV	WAYCROSS GA	123.0	LIC	BPRM	-20010327AJD
09	WXGA-TV	WAYCROSS GA	123.0	CP MOD	BMPEDT	-20020923ABU
10	WBIQ	BIRMINGHAM AL	365.5	LIC	BLET	-20040412ACV
10	WDIQ	DOZIER AL	241.2	APP	BPRM	-20060619ABS
10	WALA-TV	MOBILE AL	381.7	LIC	BLCT	-2347
10	WJXX	ORANGE PARK FL	249.8	LIC	BLCDT	-20041102AEE
10	WJXX-DT	ORANGE PARK FL	241.1	PLN	DTVPLN	-DTVP0069
10	WTSP	ST. PETERSBURG FL	365.5	CP	BPCT	-20041025ADK
10	WXIA-TV	ATLANTA GA	273.2	LIC	BLCDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	273.2	PLN	DTVPLN	-DTVP0070
11	WFSU-TV	TALLAHASSEE FL	129.6	LIC	BLET	-343
10	W68AF D1	TOCCOA GA	367.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	WALB	ALBANY GA	BSTA	-20060612AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WPGX-RM	PANAMA CITY FL	191.7	LIC	BPRM	-20000411AAB
09	WPGX	PANAMA CITY FL	186.4	CP MOD	BMPCDT	-20041026AGL
09	WTVM	COLUMBUS GA	96.7	LIC	BLCT	-1079
09	WXGA-TV	WAYCROSS GA	159.3	LIC	BPRM	-20010327AJD
09	WXGA-TV	WAYCROSS GA	159.3	CP MOD	BMPEDT	-20020923ABU
10	WBIQ	BIRMINGHAM AL	321.6	LIC	BLET	-20040412ACV
10	WDIQ	DOZIER AL	208.7	APP	BPRM	-20060619ABS
10	WALA-TV	MOBILE AL	358.4	LIC	BLCT	-2347
10	WJXX	ORANGE PARK FL	292.0	LIC	BLCDDT	-20041102AEE
10	WJXX-DT	ORANGE PARK FL	284.5	PLN	DTVPLN	-DTVP0069
10	WTSP	ST. PETERSBURG FL	405.1	CP	BPCT	-20041025ADK
10	WXIA-TV	ATLANTA GA	238.7	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	238.7	PLN	DTVPLN	-DTVP0070
11	WDIQ	DOZIER AL	208.7	LIC	BLEDT	-20060619AAT
11	WDIQ	DOZIER AL	208.7	LIC	BPRM	-20000328AAJ
11	WFSU-TV	TALLAHASSEE FL	145.1	LIC	BLET	-343
10	W68AF D1	TOCCOA GA	341.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
10	WXIA-DT	ATLANTA GA	DTVPLN	-DTVP0070

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WTVM	COLUMBUS GA	164.7	PLN	DTVPLN	-NPLN0588
09	WNTV-DT	GREENVILLE SC	220.0	PLN	DTVPLN	-DTVP0059
09	WTVG	CHATTANOOGA TN	180.4	PLN	DTVPLN	-NPLN0624
10	WBIQ	BIRMINGHAM AL	230.3	PLN	DTVPLN	-NPLN0636
10	WALBTB	ALBANY GA	273.2	PLN	DTVPLN	-NPLN0645
10	WIS	COLUMBIA SC	332.2	PLN	DTVPLN	-NPLN0680
10	WBIRTV	KNOXVILLE TN	252.5	PLN	DTVPLN	-NPLN0682
10	WSMV-DT	NASHVILLE TN	351.4	PLN	DTVPLN	-DTVP0077
11	WXIATV	ATLANTA GA	0.0	PLN	DTVPLN	-NPLN0706

Results for: 10A GA ATLANTA DTVPLN DTVP0070 PLN
HAAT 320.0 m, ATV ERP 15.7 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3467399	30038.0
not affected by terrain losses	3385906	27972.6
lost to NTSC IX	47425	1385.8
lost to additional IX by ATV	13	1.0
lost to ATV IX only	2862	78.1
lost to all IX	47438	1386.8

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
11	WXIATV	ATLANTA GA	DTVPLN	-NPLN0706

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	WXIA-DT	ATLANTA GA	0.0	PLN	DTVPLN	-DTVP0070
11	WFSUTV	TALLAHASSEE FL	378.7	PLN	DTVPLN	-NPLN0705
11	WTCTV	SAVANNAH GA	336.5	PLN	DTVPLN	-NPLN0707
11	WJHLTV	JOHNSON CITY TN	358.1	PLN	DTVPLN	-NPLN0741
12	WDEFTV	CHATTANOOGA TN	178.1	PLN	DTVPLN	-NPLN0795

Results for: 11N GA ATLANTA DTVPLN NPLN0706 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	3465897	30015.2
not affected by terrain losses	3354720	27087.3
lost to NTSC IX	24837	1138.5
lost to additional IX by ATV	0	0.0
lost to all IX	24837	1138.5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	WXIA-TV	ATLANTA GA	BLCDDT	-20040302AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WJSU-TV	ANNISTON AL	193.6	CP MOD	BMPCDDT	-20040609ABL
09	WJSU-TV	ANNISTON AL	193.6	LIC	BPRM	-20030127AEY
09	WTVM	COLUMBUS GA	164.7	LIC	BLCT	-1079
09	WNTV-DT	GREENVILLE SC	220.0	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	220.1	LIC	BLEDT	-20041123AKQ
09	WTVG	CHATTANOOGA TN	180.3	LIC	BLCT	-20021031ABE
10	WBIQ	BIRMINGHAM AL	231.1	LIC	BLET	-20040412ACV
10	WDIQ	DOZIER AL	311.6	APP	BPRM	-20060619ABS
10	WALB	ALBANY GA	273.2	LIC	BLCT	-2413
10	WALB	ALBANY GA	238.7	APP	BSTA	-20060612AAN
10	WIS	COLUMBIA SC	332.2	LIC	BLCT	-20030210ABB
10	WIS	COLUMBIA SC	332.2	APP	BPCT	-20000501AEZ
10	WBIR-TV	KNOXVILLE TN	252.5	LIC	BLCT	-19800109KE
10	WSMV-DT	NASHVILLE TN	351.4	PLN	DTVPLN	-DTVP0077
11	WXIA-TV	ATLANTA GA	0.0	LIC	BMLCT	-19960208KF
10	W68AF D1	TOCCOA GA	130.0	APP	USERRECORD-01	

Total scenarios = 5

Result key: 3

Scenario 1 Affected station 15
Before Analysis

Results for: 10A GA ATLANTA BLC DT 20040302AAO LIC
HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6
lost to additional IX by ATV	0	5.9
lost to ATV IX only	5734	112.8
lost to all IX	79239	2139.6

Potential Interfering Stations Included in above Scenario 1

9N GA COLUMBUS	BLCT	1079	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN

After Analysis

Results for: 10A GA ATLANTA BLC DT 20040302AAO LIC
HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6
lost to additional IX by ATV	6742	239.4
lost to ATV IX only	15626	479.7
lost to all IX	85981	2373.0

Potential Interfering Stations Included in above Scenario 1

9N GA COLUMBUS	BLCT	1079	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent Service lost without proposal:	-5.3	to BLC DT	20040302AAO
*Percent Service lost with proposal:	-5.1	to BLC DT	20040302AAO

Result key: 4
Scenario 2 Affected station 15
Before Analysis

Results for: 10A GA ATLANTA BLC DT 20040302AAO LIC
HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6

lost to additional IX by ATV	111	7.9
lost to ATV IX only	6544	164.2
lost to all IX	79350	2141.5

Potential Interfering Stations Included in above Scenario 2

9N GA COLUMBUS	BLCT	1079	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A AL DOZIER	BPRM	20060619ABS	APP
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN

After Analysis

Results for: 10A GA ATLANTA BLC DT 20040302AAO LIC
 HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6
lost to additional IX by ATV	6853	241.4
lost to ATV IX only	16436	531.2
lost to all IX	86092	2375.0

Potential Interfering Stations Included in above Scenario 2

9N GA COLUMBUS	BLCT	1079	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A AL DOZIER	BPRM	20060619ABS	APP
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent Service lost without proposal:	-5.3	to BLC DT	20040302AAO
*Percent Service lost with proposal:	-5.1	to BLC DT	20040302AAO

Result key: 5
 Scenario 3 Affected station 15
 Before Analysis

Results for: 10A GA ATLANTA BLC DT 20040302AAO LIC
 HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6
lost to additional IX by ATV	0	5.9
lost to ATV IX only	5734	112.8
lost to all IX	79239	2139.6

Potential Interfering Stations Included in above Scenario 3

9N GA COLUMBUS	BLCT	1079	LIC
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10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN

After Analysis

Results for: 10A GA ATLANTA BLCDT 20040302AAO LIC
HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6
lost to additional IX by ATV	6742	239.4
lost to ATV IX only	15626	479.7
lost to all IX	85981	2373.0

Potential Interfering Stations Included in above Scenario 3

9N GA COLUMBUS	BLCT	1079	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent Service lost without proposal:	-5.3	to BLCDT	20040302AAO
*Percent Service lost with proposal:	-5.1	to BLCDT	20040302AAO

Result key: 6
Scenario 4 Affected station 15
Before Analysis

Results for: 10A GA ATLANTA BLCDT 20040302AAO LIC
HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6
lost to additional IX by ATV	111	7.9
lost to ATV IX only	6544	164.2
lost to all IX	79350	2141.5

Potential Interfering Stations Included in above Scenario 4

9N GA COLUMBUS	BLCT	1079	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BPCT	20000501AEZ	APP
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A AL DOZIER	BPRM	20060619ABS	APP
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN

After Analysis

Results for: 10A GA ATLANTA BLCDT 20040302AAO LIC
 HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6
lost to additional IX by ATV	6853	241.4
lost to ATV IX only	16436	531.2
lost to all IX	86092	2375.0

Potential Interfering Stations Included in above Scenario 4

9N GA COLUMBUS	BLCT	1079	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BPCT	20000501AEZ	APP
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A AL DOZIER	BPRM	20060619ABS	APP
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent Service lost without proposal:	-5.3	to BLCDT	20040302AAO
*Percent Service lost with proposal:	-5.1	to BLCDT	20040302AAO

Result key: 7
 Scenario 5 Affected station 15
 Before Analysis

Results for: 10A GA ATLANTA BLCDT 20040302AAO LIC
 HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6
lost to additional IX by ATV	0	5.9
lost to ATV IX only	5734	112.8
lost to all IX	79239	2139.6

Potential Interfering Stations Included in above Scenario 5

9N GA COLUMBUS	BLCT	1079	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BPCT	20000501AEZ	APP
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN

After Analysis

Results for: 10A GA ATLANTA BLCDT 20040302AAO LIC
 HAAT 303.0 m, ATV ERP 80.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3671007	38414.0
not affected by terrain losses	3595913	35391.2
lost to NTSC IX	79239	2133.6
lost to additional IX by ATV	6742	239.4
lost to ATV IX only	15626	479.7

lost to all IX

85981

2373.0

Potential Interfering Stations Included in above Scenario 5

9N GA COLUMBUS	BLCT	1079	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N GA ALBANY	BLCT	2413	LIC
10N SC COLUMBIA	BPCT	20000501AEZ	APP
10N TN KNOXVILLE	BLCT	19800109KE	LIC
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent Service lost without proposal:		-5.3	to BLCDDT 20040302AAO
*Percent Service lost with proposal:		-5.1	to BLCDDT 20040302AAO

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	W10AQ	YOUNG HARRIS GA	BLTTV -4061

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	W09AG	FRANKLIN NC	40.2	LIC	BLTTV -19801112IF
09	WTVC	CHATTANOOGA TN	129.9	LIC	BLCT -20021031ABE
10	WBIQ	BIRMINGHAM AL	310.9	LIC	BLET -20040412ACV
10	WALB	ALBANY GA	370.5	APP	BSTA -20060612AAN
10	WXIA-TV	ATLANTA GA	136.7	LIC	BLCDDT -20040302AAO
10	WXIA-DT	ATLANTA GA	136.7	PLN	DTVPLN -DTVP0070
10	W10AL	CHEROKEE, ETC. NC	80.8	LIC	BLTTV -3607
10	W10AD	MONTREAT, ETC. NC	161.9	LIC	BLTTV -19790820IE
10	WIS	COLUMBIA SC	303.2	LIC	BLCT -20030210ABB
10	WIS	COLUMBIA SC	303.2	APP	BPCT -20000501AEZ
10	W10AJ	GREENVILLE SC	136.6	LIC	BLTTV -3015
10	WBIR-TV	KNOXVILLE TN	118.6	LIC	BLCT -19800109KE
10	WSMV-DT	NASHVILLE TN	298.3	PLN	DTVPLN -DTVP0077
11	W11AQ	ROBBINSVILLE, ETC. NC	37.1	LIC	BLTTV -19821008IB
10	W68AF D1	TOCCOA GA	62.4	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	WBLU-LP	LEXINGTON KY	BPTVL -20041208AAW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WCPO-TV	CINCINNATI OH	119.8	LIC	BMLCT	-19830302KF
10	WTHI-TV	TERRE HAUTE IN	283.6	LIC	BLCT	-1464
10	WCPO-DT	CINCINNATI OH	119.8	PLN	DTVPLN	-DTVP0075
10	WBNS-TV	COLUMBUS OH	248.7	LIC	BLCT	-19820708KF
10	WBIR-TV	KNOXVILLE TN	232.4	LIC	BLCT	-19800109KE
10	WSMV-DT	NASHVILLE TN	298.2	PLN	DTVPLN	-DTVP0077
10	WVFX	CLARKSBURG WV	386.5	LIC	BPRM	-20000328AAA
10	WVFX	CLARKSBURG WV	386.5	CP MOD	BMPCDT	-20020930AAV
11	WHAS-TV	LOUISVILLE KY	122.7	LIC	BLCT	-19820811KF
10	W68AF D1	TOCCOA GA	395.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	W10AR	LOUISA KY	BLTTV	-3958

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	WBLU-LP	LEXINGTON KY	165.5	CP	BPTVL	-20041208AAW
10	WCPO-DT	CINCINNATI OH	199.1	PLN	DTVPLN	-DTVP0075
10	WBNS-TV	COLUMBUS OH	210.0	LIC	BLCT	-19820708KF
10	WOIO	SHAKER HEIGHTS OH	372.6	LIC	BLCDT	-19991110AAR
10	WOIO-DT	SHAKER HEIGHTS OH	372.6	PLN	DTVPLN	-DTVP0076
10	WBIR-TV	KNOXVILLE TN	262.0	LIC	BLCT	-19800109KE
10	WSLS-TV	ROANOKE VA	239.0	LIC	BLCT	-19990813LD
10	WVFX	CLARKSBURG WV	236.9	LIC	BPRM	-20000328AAA
10	WVFX	CLARKSBURG WV	236.9	CP MOD	BMPCDT	-20020930AAV
11	WVAH-TV	CHARLESTON WV	70.0	CP	BPCT	-20030728ADD
10	W68AF D1	TOCCOA GA	395.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	W10CV	HATTIESBURG MS	BNPTVL	-20000831BAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	NEW	DOTHAN AL	23.5	APP	BNPTVL	-20000828BEG

09	WPGX-RM	PANAMA CITY FL	125.6	LIC	BPRM	-20000411AAB
09	WPGX	PANAMA CITY FL	105.6	CP MOD	BMPCDT	-20041026AGL
10	WBIQ	BIRMINGHAM AL	262.8	LIC	BLET	-20040412ACV
10	NEW	DOTHAN AL	23.8	APP	BNPTVL	-20000830ADG
10	NEW	DOTHAN AL	23.8	APP	BNPTVL	-20000818AAN
10	WDIQ	DOZIER AL	76.7	APP	BPRM	-20060619ABS
10	WALA-TV	MOBILE AL	219.7	LIC	BLCT	-2347
10	WJXX-DT	ORANGE PARK FL	390.9	PLN	DTVPLN	-DTVP0069
10	W36BU	PANAMA CITY FL	112.8	LIC	BLTVL	-20060208AEC
10	NEW	PANAMA CITY FL	124.1	APP	BNPTVL	-20000828BGK
10	NEW	PANAMA CITY FL	127.5	APP	BNPTVL	-20000830BNT
10	WALB	ALBANY GA	167.1	LIC	BLCT	-2413
10	WALB	ALBANY GA	139.2	APP	BSTA	-20060612AAN
10	WXIA-TV	ATLANTA GA	294.4	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	294.4	PLN	DTVPLN	-DTVP0070
11	WDIQ	DOZIER AL	76.7	LIC	BLEDT	-20060619AAT
11	WDIQ	DOZIER AL	76.7	LIC	BPRM	-20000328AAJ
10	W68AF D1	TOCCOA GA	419.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	W10AL	CHEROKEE, ETC. NC	BLTTV	-3607

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	W09AG	FRANKLIN NC	41.6	LIC	BLTTV	-19801112IF
09	W09AF	SYLVA, ETC. NC	16.8	LIC	BLTTV	-19781113IO
09	W09AD	WAYNESVILLE NC	26.9	LIC	BLTTV	-3897
09	WNTV-DT	GREENVILLE SC	103.6	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	103.5	LIC	BLEDT	-20041123AKQ
10	WBIQ	BIRMINGHAM AL	388.3	LIC	BLET	-20040412ACV
10	WXIA-TV	ATLANTA GA	212.9	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	212.9	PLN	DTVPLN	-DTVP0070
10	W10AQ	YOUNG HARRIS GA	80.8	LIC	BLTTV	-4061
10	W10AP	MARION, ETC. NC	121.7	LIC	BLTTV	-19800428IN
10	W10AD	MONTREAT, ETC. NC	90.7	LIC	BLTTV	-19790820IE
10	W10AK	SPRUCE PINE NC	119.3	LIC	BLTTV	-2068
10	WIS	COLUMBIA SC	279.8	LIC	BLCT	-20030210ABB
10	WIS	COLUMBIA SC	279.8	APP	BPCT	-20000501AEZ
10	W10AJ	GREENVILLE SC	102.9	LIC	BLTTV	-3015
10	WBIR-TV	KNOXVILLE TN	79.4	LIC	BLCT	-19800109KE
10	WSMV-DT	NASHVILLE TN	326.5	PLN	DTVPLN	-DTVP0077
10	WSLS-TV	ROANOKE VA	342.9	LIC	BLCT	-19990813LD
11	W11AN	BRYSON CITY, ETC. NC	13.9	LIC	BLTTV	-4960
10	W68AF D1	TOCCOA GA	97.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	W10AP	MARION, ETC. NC	BLTTV	-19800428IN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WSOC-TV	CHARLOTTE NC	124.4	LIC	BLCT	-20000726AAR
09	WNTV-DT	GREENVILLE SC	88.9	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	88.8	LIC	BLEDT	-20041123AKQ
10	WXIA-TV	ATLANTA GA	300.5	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	300.5	PLN	DTVPLN	-DTVP0070
10	W10AL	CHEROKEE, ETC. NC	121.7	LIC	BLTTV	-3607
10	W10AD	MONTREAT, ETC. NC	31.0	LIC	BLTTV	-19790820IE
10	W10AK	SPRUCE PINE NC	25.0	LIC	BLTTV	-2068
10	WIS	COLUMBIA SC	206.1	LIC	BLCT	-20030210ABB
10	WIS	COLUMBIA SC	206.1	APP	BPCT	-20000501AEZ
10	W10AJ	GREENVILLE SC	89.1	LIC	BLTTV	-3015
10	WBIR-TV	KNOXVILLE TN	178.1	LIC	BLCT	-19800109KE
10	WSLS-TV	ROANOKE VA	237.9	LIC	BLCT	-19990813LD
11	WTVI-DR	CHARLOTTE NC	126.0	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	126.0	LIC	BMLEDT	-20030428AAT
11	WJHL-TV	JOHNSON CITY TN	85.6	LIC	BLCT	-2111
10	W68AF D1	TOCCOA GA	170.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	W10AD	MONTREAT, ETC. NC	BLTTV	-19790820IE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	W09AR	WEAVERVILLE NC	20.9	LIC	BLTTV	-19790607IA
09	WNTV-DT	GREENVILLE SC	76.7	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	76.6	LIC	BLEDT	-20041123AKQ
10	WXIA-TV	ATLANTA GA	276.1	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	276.1	PLN	DTVPLN	-DTVP0070
10	W10AQ	YOUNG HARRIS GA	161.9	LIC	BLTTV	-4061
10	W10AL	CHEROKEE, ETC. NC	90.7	LIC	BLTTV	-3607
10	W10AP	MARION, ETC. NC	31.0	LIC	BLTTV	-19800428IN
10	W10AK	SPRUCE PINE NC	35.5	LIC	BLTTV	-2068
10	WIS	COLUMBIA SC	221.3	LIC	BLCT	-20030210ABB
10	WIS	COLUMBIA SC	221.3	APP	BPCT	-20000501AEZ
10	W10AJ	GREENVILLE SC	76.7	LIC	BLTTV	-3015

10	WBIR-TV	KNOXVILLE TN	149.6	LIC	BLCT	-19800109KE
10	WSLS-TV	ROANOKE VA	263.0	LIC	BLCT	-19990813LD
11	W11AX	BAT CAVE, ETC. NC	23.5	LIC	BLTTV	-19800501IB
11	WJHL-TV	JOHNSON CITY TN	91.2	LIC	BLCT	-2111
10	W68AF D1	TOCCOA GA	146.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	W10AK	SPRUCE PINE NC	BLTTV -2068

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	WNTV-DT	GREENVILLE SC	108.1	PLN	DTVPLN -DTVP0059
09	WNTV	GREENVILLE SC	108.0	LIC	BLEDT -20041123AKQ
09	WOPI-CA	KINGSPORT TN	61.4	CP	BPTVA -20030910ACT
09	WOPI-CA	KINGSPORT TN	61.4	APP	BMPTVA -20050314AKH
09	WOPI-CA	BRISTOL VA	61.4	LIC	BLTVA -20021211AAB
10	WXIA-TV	ATLANTA GA	311.5	LIC	BLCDDT -20040302AAO
10	WXIA-DT	ATLANTA GA	311.5	PLN	DTVPLN -DTVP0070
10	W10AL	CHEROKEE, ETC. NC	119.3	LIC	BLTTV -3607
10	W10AP	MARION, ETC. NC	25.0	LIC	BLTTV -19800428IN
10	W10AD	MONTREAT, ETC. NC	35.5	LIC	BLTTV -19790820IE
10	WIS	COLUMBIA SC	230.5	LIC	BLCT -20030210ABB
10	WIS	COLUMBIA SC	230.5	APP	BPCT -20000501AEZ
10	W10AJ	GREENVILLE SC	108.1	LIC	BLTTV -3015
10	WBIR-TV	KNOXVILLE TN	165.8	LIC	BLCT -19800109KE
10	WSLS-TV	ROANOKE VA	228.1	LIC	BLCT -19990813LD
11	WJHL-TV	JOHNSON CITY TN	61.4	LIC	BLCT -2111
10	W68AF D1	TOCCOA GA	181.8	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.
10	NEW	CHARLESTON SC	BDCCDVL -20061023AHN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
10	WJXX	ORANGE PARK FL	321.0	LIC	BLCDDT -20041102AEE
10	WJXX-DT	ORANGE PARK FL	352.1	PLN	DTVPLN -DTVP0069
10	WNCT-TV	GREENVILLE NC	368.3	CP MOD	BMPCDDT -20040730ARH
10	WNCT-DT	GREENVILLE NC	368.3	PLN	DTVPLN -DTVP0073
10	WIS	COLUMBIA SC	162.7	LIC	BLCT -20030210ABB

10	WIS	COLUMBIA SC	162.7	APP	BPCT	-20000501AEZ
10	W68AF D1	TOCCOA GA	372.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 25

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
10	WIS	COLUMBIA SC	DTVPLN	-NPLN0680

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WSOCTV	CHARLOTTE NC	126.4	PLN	DTVPLN	-NPLN0608
09	WNTV-DT	GREENVILLE SC	176.5	PLN	DTVPLN	-DTVP0059
10	WXIA-DT	ATLANTA GA	332.2	PLN	DTVPLN	-DTVP0070
10	WNCT-DT	GREENVILLE NC	336.7	PLN	DTVPLN	-DTVP0073
10	WBIRTV	KNOXVILLE TN	357.1	PLN	DTVPLN	-NPLN0682
10	WSLSTV	ROANOKE VA	346.3	PLN	DTVPLN	-NPLN0689

Results for: 10N SC COLUMBIA	DTVPLN	NPLN0680	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1499413	38285.6	
not affected by terrain losses	1446386	37015.1	
lost to NTSC IX	222460	3594.7	
lost to additional IX by ATV	4938	300.4	
lost to all IX	227398	3895.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	WIS	COLUMBIA SC	BLCT	-20030210ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WSOC-TV	CHARLOTTE NC	126.4	LIC	BLCT	-20000726AAR
09	WHMC	CONWAY SC	153.0	LIC	BLEDT	-20050830ACK
09	WHMC-TV	CONWAY SC	153.0	LIC	BPRM	-20030318AIM
09	WNTV-DT	GREENVILLE SC	176.5	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	176.6	LIC	BLEDT	-20041123AKQ
10	WXIA-TV	ATLANTA GA	332.2	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	332.2	PLN	DTVPLN	-DTVP0070
10	WNCT-TV	GREENVILLE NC	336.6	CP MOD	BMPCDDT	-20040730ARH
10	WNCT-DT	GREENVILLE NC	336.6	PLN	DTVPLN	-DTVP0073
10	WBIR-TV	KNOXVILLE TN	357.1	LIC	BLCT	-19800109KE
10	WSLS-TV	ROANOKE VA	346.3	LIC	BLCT	-19990813LD
11	WTVI-DR	CHARLOTTE NC	129.3	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	129.3	LIC	BMLEDT	-20030428AAT
10	W68AF D1	TOCCOA GA	245.2	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.
10	WIS	COLUMBIA SC	BPCT	-20000501AEZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WSOC-TV	CHARLOTTE NC	126.4	LIC	BLCT	-20000726AAR
09	WHMC	CONWAY SC	153.0	LIC	BLEDT	-20050830ACK
09	WHMC-TV	CONWAY SC	153.0	LIC	BPRM	-20030318AIM
09	WNTV-DT	GREENVILLE SC	176.5	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	176.6	LIC	BLEDT	-20041123AKQ
10	WXIA-TV	ATLANTA GA	332.2	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	332.2	PLN	DTVPLN	-DTVP0070
10	WNCT-TV	GREENVILLE NC	336.6	CP MOD	BMPCDDT	-20040730ARH
10	WNCT-DT	GREENVILLE NC	336.6	PLN	DTVPLN	-DTVP0073
10	WBIR-TV	KNOXVILLE TN	357.1	LIC	BLCT	-19800109KE
10	WSLS-TV	ROANOKE VA	346.3	LIC	BLCT	-19990813LD
11	WTVI-DR	CHARLOTTE NC	129.3	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	129.3	LIC	BMLEDT	-20030428AAT
10	W68AF D1	TOCCOA GA	245.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	W10AJ	GREENVILLE SC	BLTTV	-3015

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WNTV-DT	GREENVILLE SC	0.7	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	0.7	LIC	BLEDT	-20041123AKQ
10	WXIA-TV	ATLANTA GA	219.5	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	219.5	PLN	DTVPLN	-DTVP0070
10	W10AQ	YOUNG HARRIS GA	136.6	LIC	BLTTV	-4061
10	W10AL	CHEROKEE, ETC. NC	102.9	LIC	BLTTV	-3607
10	W10AP	MARION, ETC. NC	89.1	LIC	BLTTV	-19800428IN
10	W10AD	MONTREAT, ETC. NC	76.7	LIC	BLTTV	-19790820IE
10	W10AK	SPRUCE PINE NC	108.1	LIC	BLTTV	-2068
10	WIS	COLUMBIA SC	177.2	LIC	BLCT	-20030210ABB
10	WIS	COLUMBIA SC	177.2	APP	BPCT	-20000501AEZ
10	WBIR-TV	KNOXVILLE TN	181.5	LIC	BLCT	-19800109KE
10	WSLS-TV	ROANOKE VA	323.4	LIC	BLCT	-19990813LD
10	W68AF D1	TOCCOA GA	94.0	APP	USERRECORD-01	

Total scenarios = 8

Result key: 8
 Scenario 1 Affected station 27
 Before Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 1

10N SC COLUMBIA	BLCT	20030210ABB	LIC
9A SC GREENVILLE	DTVPLN	DTVP0059	PLN
10A GA ATLANTA	BLCDDT	20040302AAO	LIC

After Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 1

10N SC COLUMBIA	BLCT	20030210ABB	LIC
9A SC GREENVILLE	DTVPLN	DTVP0059	PLN
10A GA ATLANTA	BLCDDT	20040302AAO	LIC
10A GA TOCCOA	USERRECORD01	APP	
*Percent new DTV interference without proposal:	100.0	BLTTV	3015
*Percent new DTV interference with proposal:	100.0	BLTTV	3015

Result key: 9
 Scenario 2 Affected station 27
 Before Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 2

10N SC COLUMBIA	BLCT	20030210ABB	LIC
9A SC GREENVILLE	DTVPLN	DTVP0059	PLN
10A GA ATLANTA	DTVPLN	DTVP0070	PLN

After Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 2

10N SC COLUMBIA	BLCT	20030210ABB	LIC
9A SC GREENVILLE	DTVPLN	DTVP0059	PLN
10A GA ATLANTA	DTVPLN	DTVP0070	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent new DTV interference without proposal:		100.0	BLTTV 3015
*Percent new DTV interference with proposal:		100.0	BLTTV 3015

Result key: 10
Scenario 3 Affected station 27
Before Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 3

10N SC COLUMBIA	BLCT	20030210ABB	LIC
9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	BLCDDT	20040302AAO	LIC

After Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 3

10N SC COLUMBIA	BLCT	20030210ABB	LIC
9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	BLCDDT	20040302AAO	LIC
10A GA TOCCOA	USERRECORD01		APP
*Percent new DTV interference without proposal:		100.0	BLTTV 3015
*Percent new DTV interference with proposal:		100.0	BLTTV 3015

Result key: 11
 Scenario 4 Affected station 27
 Before Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 4

10N SC COLUMBIA	BLCT	20030210ABB	LIC
9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	DTVPLN	DTVP0070	PLN

After Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 4

10N SC COLUMBIA	BLCT	20030210ABB	LIC
9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	DTVPLN	DTVP0070	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent new DTV interference without proposal:		100.0	BLTTV 3015
*Percent new DTV interference with proposal:		100.0	BLTTV 3015

Result key: 12
 Scenario 5 Affected station 27
 Before Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 5

10N SC COLUMBIA	BPCT	20000501AEZ	APP
9A SC GREENVILLE	DTVPLN	DTVP0059	PLN
10A GA ATLANTA	BLCDT	20040302AAO	LIC

After Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 5

10N SC COLUMBIA	BPCT	20000501AEZ	APP	
9A SC GREENVILLE	DTVPLN	DTVP0059	PLN	
10A GA ATLANTA	BLCDDT	20040302AAO	LIC	
10A GA TOCCOA	USERRECORD01		APP	
*Percent new DTV interference without proposal:		100.0	BLTTV	3015
*Percent new DTV interference with proposal:		100.0	BLTTV	3015

Result key: 13
Scenario 6 Affected station 27
Before Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 6

10N SC COLUMBIA	BPCT	20000501AEZ	APP
9A SC GREENVILLE	DTVPLN	DTVP0059	PLN
10A GA ATLANTA	DTVPLN	DTVP0070	PLN

After Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 6

10N SC COLUMBIA	BPCT	20000501AEZ	APP	
9A SC GREENVILLE	DTVPLN	DTVP0059	PLN	
10A GA ATLANTA	DTVPLN	DTVP0070	PLN	
10A GA TOCCOA	USERRECORD01		APP	
*Percent new DTV interference without proposal:		100.0	BLTTV	3015
*Percent new DTV interference with proposal:		100.0	BLTTV	3015

Result key: 14
 Scenario 7 Affected station 27
 Before Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 7

10N SC COLUMBIA	BPCT	20000501AEZ	APP
9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	BLCDD	20040302AAO	LIC

After Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 7

10N SC COLUMBIA	BPCT	20000501AEZ	APP
9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	BLCDD	20040302AAO	LIC
10A GA TOCCOA	USERRECORD01		APP
*Percent new DTV interference without proposal:		100.0	BLTTV 3015
*Percent new DTV interference with proposal:		100.0	BLTTV 3015

Result key: 15
 Scenario 8 Affected station 27
 Before Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 8

10N SC COLUMBIA	BPCT	20000501AEZ	APP
9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	DTVPLN	DTVP0070	PLN

After Analysis

Results for: 10N SC GREENVILLE	BLTTV	3015	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6208	19.0	
not affected by terrain losses	6208	18.0	
lost to NTSC IX	2063	7.0	
lost to additional IX by ATV	4145	11.0	
lost to all IX	6208	18.0	

Potential Interfering Stations Included in above Scenario 8

10N SC COLUMBIA	BPCT	20000501AEZ	APP
9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	DTVPLN	DTVP0070	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent new DTV interference without proposal:		100.0	BLTTV 3015
*Percent new DTV interference with proposal:		100.0	BLTTV 3015

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Analysis of Interference to Affected Station 28

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
10	WBIRTV	KNOXVILLE TN	DTVPLN	-NPLN0682

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WNTV-DT	GREENVILLE SC	182.1	PLN	DTVPLN	-DTVP0059
09	WTVC	CHATTANOOGA TN	155.9	PLN	DTVPLN	-NPLN0624
10	WBIQ	BIRMINGHAM AL	382.7	PLN	DTVPLN	-NPLN0636
10	WXIA-DT	ATLANTA GA	252.5	PLN	DTVPLN	-DTVP0070
10	WCPO-DT	CINCINNATI OH	350.3	PLN	DTVPLN	-DTVP0075
10	WIS	COLUMBIA SC	357.1	PLN	DTVPLN	-NPLN0680
10	WSMV-DT	NASHVILLE TN	263.3	PLN	DTVPLN	-DTVP0077
10	WSLSTV	ROANOKE VA	363.4	PLN	DTVPLN	-NPLN0689
11	WJHLTV	JOHNSON CITY TN	168.4	PLN	DTVPLN	-NPLN0741

Results for: 10N TN KNOXVILLE	DTVPLN	NPLN0682	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1415797	42098.8	
not affected by terrain losses	1177030	31593.6	
lost to NTSC IX	54821	1720.1	
lost to additional IX by ATV	26928	1279.7	
lost to all IX	81749	2999.8	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	WBIR-TV	KNOXVILLE TN	BLCT	-19800109KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WNTV-DT	GREENVILLE SC	182.1	PLN	DTVPLN	-DTVP0059
09	WNTV	GREENVILLE SC	182.0	LIC	BLEDT	-20041123AKQ
09	WTVG	CHATTANOOGA TN	156.0	LIC	BLCT	-20021031ABE
10	WBIQ	BIRMINGHAM AL	383.5	LIC	BLET	-20040412ACV
10	WXIA-TV	ATLANTA GA	252.5	LIC	BLCDDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	252.5	PLN	DTVPLN	-DTVP0070
10	WCPO-DT	CINCINNATI OH	350.3	PLN	DTVPLN	-DTVP0075
10	WIS	COLUMBIA SC	357.1	LIC	BLCT	-20030210ABB
10	WIS	COLUMBIA SC	357.1	APP	BPCT	-20000501AEZ
10	WSMV-DT	NASHVILLE TN	263.3	PLN	DTVPLN	-DTVP0077
10	WSLS-TV	ROANOKE VA	363.4	LIC	BLCT	-19990813LD
11	WJHL-TV	JOHNSON CITY TN	168.4	LIC	BLCT	-2111
10	W68AF D1	TOCCOA GA	163.8	APP	USERRECORD-01	

Total scenarios = 4

Result key: 16
Scenario 1 Affected station 28
Before Analysis

Results for: 10N TN KNOXVILLE	BLCT	19800109KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1415797	42098.8	
not affected by terrain losses	1177030	31593.6	
lost to NTSC IX	56357	1722.1	
lost to additional IX by ATV	29915	1434.7	
lost to all IX	86272	3156.8	

Potential Interfering Stations Included in above Scenario 1

9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N VA ROANOKE	BLCT	19990813LD	LIC
11N TN JOHNSON CITY	BLCT	2111	LIC
10A GA ATLANTA	BLCDDT	20040302AAO	LIC
10A OH CINCINNATI	DTVPLN	DTVP0075	PLN
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN

After Analysis

Results for: 10N TN KNOXVILLE	BLCT	19800109KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1415797	42098.8	
not affected by terrain losses	1177030	31593.6	
lost to NTSC IX	56357	1722.1	
lost to additional IX by ATV	29915	1438.7	
lost to all IX	86272	3160.7	

Potential Interfering Stations Included in above Scenario 1

9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N VA ROANOKE	BLCT	19990813LD	LIC

11N TN JOHNSON CITY	BLCT	2111	LIC		
10A GA ATLANTA	BLCDT	20040302AAO	LIC		
10A OH CINCINNATI	DTVPLN	DTVP0075	PLN		
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN		
10A GA TOCCOA	USERRECORD01		APP		
*Percent new DTV interference without proposal:				6.1	BLCT 19800109KE
*Percent new DTV interference with proposal:				6.1	BLCT 19800109KE

Result key: 17
Scenario 2 Affected station 28
Before Analysis

Results for: 10N TN KNOXVILLE	BLCT	19800109KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1415797	42098.8	
not affected by terrain losses	1177030	31593.6	
lost to NTSC IX	56357	1722.1	
lost to additional IX by ATV	27117	1285.6	
lost to all IX	83474	3007.7	

Potential Interfering Stations Included in above Scenario 2

9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N VA ROANOKE	BLCT	19990813LD	LIC
11N TN JOHNSON CITY	BLCT	2111	LIC
10A GA ATLANTA	DTVPLN	DTVP0070	PLN
10A OH CINCINNATI	DTVPLN	DTVP0075	PLN
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN

After Analysis

Results for: 10N TN KNOXVILLE	BLCT	19800109KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1415797	42098.8	
not affected by terrain losses	1177030	31593.6	
lost to NTSC IX	56357	1722.1	
lost to additional IX by ATV	27117	1291.6	
lost to all IX	83474	3013.6	

Potential Interfering Stations Included in above Scenario 2

9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N SC COLUMBIA	BLCT	20030210ABB	LIC
10N VA ROANOKE	BLCT	19990813LD	LIC
11N TN JOHNSON CITY	BLCT	2111	LIC
10A GA ATLANTA	DTVPLN	DTVP0070	PLN
10A OH CINCINNATI	DTVPLN	DTVP0075	PLN
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent new DTV interference without proposal: 5.9 BLCT 19800109KE			
*Percent new DTV interference with proposal: 5.9 BLCT 19800109KE			

Result key: 18
 Scenario 3 Affected station 28
 Before Analysis

Results for: 10N TN KNOXVILLE	BLCT	19800109KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1415797	42098.8	
not affected by terrain losses	1177030	31593.6	
lost to NTSC IX	56357	1722.1	
lost to additional IX by ATV	29915	1434.7	
lost to all IX	86272	3156.8	

Potential Interfering Stations Included in above Scenario 3

9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N SC COLUMBIA	BPCT	20000501AEZ	APP
10N VA ROANOKE	BLCT	19990813LD	LIC
11N TN JOHNSON CITY	BLCT	2111	LIC
10A GA ATLANTA	BLCDDT	20040302AAO	LIC
10A OH CINCINNATI	DTVPLN	DTVP0075	PLN
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN

After Analysis

Results for: 10N TN KNOXVILLE	BLCT	19800109KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1415797	42098.8	
not affected by terrain losses	1177030	31593.6	
lost to NTSC IX	56357	1722.1	
lost to additional IX by ATV	29915	1438.7	
lost to all IX	86272	3160.7	

Potential Interfering Stations Included in above Scenario 3

9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N SC COLUMBIA	BPCT	20000501AEZ	APP
10N VA ROANOKE	BLCT	19990813LD	LIC
11N TN JOHNSON CITY	BLCT	2111	LIC
10A GA ATLANTA	BLCDDT	20040302AAO	LIC
10A OH CINCINNATI	DTVPLN	DTVP0075	PLN
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN
10A GA TOCCOA	USERRECORD01		APP
*Percent new DTV interference without proposal:	6.1	BLCT	19800109KE
*Percent new DTV interference with proposal:	6.1	BLCT	19800109KE

Result key: 19
 Scenario 4 Affected station 28
 Before Analysis

Results for: 10N TN KNOXVILLE	BLCT	19800109KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1415797	42098.8	
not affected by terrain losses	1177030	31593.6	
lost to NTSC IX	56357	1722.1	

lost to additional IX by ATV	27117	1285.6
lost to all IX	83474	3007.7

Potential Interfering Stations Included in above Scenario 4

9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N SC COLUMBIA	BPCT	20000501AEZ	APP
10N VA ROANOKE	BLCT	19990813LD	LIC
11N TN JOHNSON CITY	BLCT	2111	LIC
10A GA ATLANTA	DTVPLN	DTVP0070	PLN
10A OH CINCINNATI	DTVPLN	DTVP0075	PLN
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN

After Analysis

Results for: 10N TN KNOXVILLE	BLCT	19800109KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1415797	42098.8	
not affected by terrain losses	1177030	31593.6	
lost to NTSC IX	56357	1722.1	
lost to additional IX by ATV	27117	1291.6	
lost to all IX	83474	3013.6	

Potential Interfering Stations Included in above Scenario 4

9N TN CHATTANOOGA	BLCT	20021031ABE	LIC
10N AL BIRMINGHAM	BLET	20040412ACV	LIC
10N SC COLUMBIA	BPCT	20000501AEZ	APP
10N VA ROANOKE	BLCT	19990813LD	LIC
11N TN JOHNSON CITY	BLCT	2111	LIC
10A GA ATLANTA	DTVPLN	DTVP0070	PLN
10A OH CINCINNATI	DTVPLN	DTVP0075	PLN
10A TN NASHVILLE	DTVPLN	DTVP0077	PLN
10A GA TOCCOA	USERRECORD01		APP

*Percent new DTV interference without proposal:	5.9	BLCT	19800109KE
*Percent new DTV interference with proposal:	5.9	BLCT	19800109KE

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	WLLP-CA	LAWRENCEBURG TN	BLTVL	-19891205ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	WBIQ	BIRMINGHAM AL	213.8	LIC	BLET	-20040412ACV
10	NEW	FLORENCE, ETC. AL	71.9	APP	BDCCDVL	-20061017ABI
10	WXIA-TV	ATLANTA GA	324.1	LIC	BLCDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	324.1	PLN	DTVPLN	-DTVP0070
10	WMAB-DT	MISSISSIPPI STATE MS	281.8	LIC	BPRM	-20010629ACP

10	WMAB-TV	MISSISSIPPI STATE MS	281.8	LIC	BLEDT	-20030326ABX
10	WBIR-TV	KNOXVILLE TN	310.1	LIC	BLCT	-19800109KE
10	WKNO	MEMPHIS TN	231.6	LIC	BLET	-20031020ABF
10	WSMV-DT	NASHVILLE TN	93.9	PLN	DTVPLN	-DTVP0077
11	WLJT	LEXINGTON TN	125.0	LIC	BLET	-203
10	W68AF D1	TOCCOA GA	366.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
10	WSMV-DT	NASHVILLE TN	DTVPLN	-DTVP0077

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WNIN	EVANSVILLE IN	213.9	PLN	DTVPLN	-NPLN0596
09	WTVN	CHATTANOOGA TN	177.2	PLN	DTVPLN	-NPLN0624
10	WBIQ	BIRMINGHAM AL	294.9	PLN	DTVPLN	-NPLN0636
10	WXIA-DT	ATLANTA GA	351.4	PLN	DTVPLN	-DTVP0070
10	WTHITV	TERRE HAUTE IN	347.9	PLN	DTVPLN	-NPLN0649
10	WCPO-DT	CINCINNATI OH	391.7	PLN	DTVPLN	-DTVP0075
10	WBIRTV	KNOXVILLE TN	263.3	PLN	DTVPLN	-NPLN0682
10	WKNO	MEMPHIS TN	288.7	PLN	DTVPLN	-NPLN0683
11	WLJTTV	LEXINGTON TN	163.8	PLN	DTVPLN	-NPLN0742

Results for: 10A TN NASHVILLE DTVPLN DTVP0077 PLN

HAAT 434.0 m, ATV ERP 39.7 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1693672	41124.7
not affected by terrain losses	1653865	38204.5
lost to NTSC IX	45224	1611.8
lost to additional IX by ATV	160	3.9
lost to ATV IX only	1471	59.1
lost to all IX	45384	1615.7

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
04	WSMVTN	NASHVILLE TN	DTVPLN	-NPLN0319

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
03	WRCBTN	CHATTANOOGA TN	177.4	PLN	DTVPLN	-NPLN0258
04	WTTN	BLOOMINGTON IN	368.5	PLN	DTVPLN	-NPLN0289
04	WDKY-DT	DANVILLE KY	266.8	PLN	DTVPLN	-DTVP0014
04	KMOV	ST. LOUIS MO	403.2	PLN	DTVPLN	-NPLN0297
04	WCBITN	COLUMBUS MS	322.7	PLN	DTVPLN	-NPLN0298
04	WYFF	GREENVILLE SC	401.6	PLN	DTVPLN	-NPLN0317

Results for: 4N TN NASHVILLE DTVPLN NPLN0319 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1693649	41118.7
not affected by terrain losses	1647636	38079.4
lost to NTSC IX	76681	3407.8
lost to additional IX by ATV	1089	20.7
lost to all IX	77770	3428.5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	WSMV-TV	NASHVILLE TN	BLCDT	-20021029AAV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WNIN	EVANSVILLE IN	207.9	LIC	BLET	-20030423ABK
09	WTVC	CHATTANOOGA TN	177.2	LIC	BLCT	-20021031ABE
10	WBIQ	BIRMINGHAM AL	295.3	LIC	BLET	-20040412ACV
10	WXIA-TV	ATLANTA GA	351.4	LIC	BLCDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	351.4	PLN	DTVPLN	-DTVP0070
10	WTHI-TV	TERRE HAUTE IN	347.9	LIC	BLCT	-1464
10	WMAB-DT	MISSISSIPPI STATE MS	373.4	LIC	BPRM	-20010629ACP
10	WMAB-TV	MISSISSIPPI STATE MS	373.4	LIC	BLEDT	-20030326ABX
10	WCPO-DT	CINCINNATI OH	391.7	PLN	DTVPLN	-DTVP0075
10	WBIR-TV	KNOXVILLE TN	263.3	LIC	BLCT	-19800109KE
10	WKNO	MEMPHIS TN	288.7	LIC	BLET	-20031020ABF
11	WLJT	LEXINGTON TN	163.8	LIC	BLET	-203
10	W68AF D1	TOCCOA GA	360.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 31

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
10	WSLSTV	ROANOKE VA	DTVPLN	-NPLN0689

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WSWPTV	GRANDVIEW WV	107.1	PLN	DTVPLN	-NPLN0634
10	WNCT-DT	GREENVILLE NC	320.2	PLN	DTVPLN	-DTVP0073
10	WBNSTV	COLUMBUS OH	396.7	PLN	DTVPLN	-NPLN0673
10	WTAJTV	ALTOONA PA	402.2	PLN	DTVPLN	-NPLN0677
10	WIS	COLUMBIA SC	346.3	PLN	DTVPLN	-NPLN0680
10	WBIRTV	KNOXVILLE TN	363.4	PLN	DTVPLN	-NPLN0682
10	WAVYTV	PORTSMOUTH VA	325.6	PLN	DTVPLN	-NPLN0688
11	WJHLTV	JOHNSON CITY TN	196.5	PLN	DTVPLN	-NPLN0741
11	WVPT-DT	STAUNTON VA	129.9	PLN	DTVPLN	-DTVP0091
11	WVAHTV	CHARLESTON WV	206.6	PLN	DTVPLN	-NPLN0749

Results for: 10N VA ROANOKE DTVPLN NPLN0689 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1390145	42226.8

not affected by terrain losses	1145943	33969.4
lost to NTSC IX	51835	2519.9
lost to additional IX by ATV	1062	45.8
lost to all IX	52897	2565.7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	WSLS-TV	ROANOKE VA	BLCT	-19990813LD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	WSWP-TV	GRANDVIEW WV	107.1	LIC	BLET	-19830831KF
10	WNCT-TV	GREENVILLE NC	320.2	CP MOD	BMPCDT	-20040730ARH
10	WNCT-DT	GREENVILLE NC	320.2	PLN	DTVPLN	-DTVP0073
10	WBNS-TV	COLUMBUS OH	396.7	LIC	BLCT	-19820708KF
10	WTAJ-TV	ALTOONA PA	402.2	LIC	BMLCT	-20041201AWB
10	WIS	COLUMBIA SC	346.3	LIC	BLCT	-20030210ABB
10	WIS	COLUMBIA SC	346.3	APP	BPCT	-20000501AEZ
10	WBIR-TV	KNOXVILLE TN	363.4	LIC	BLCT	-19800109KE
10	WAVY-TV	PORTSMOUTH VA	325.5	LIC	BMLCT	-19960821KE
10	WVFX	CLARKSBURG WV	234.0	LIC	BPRM	-20000328AAA
10	WVFX	CLARKSBURG WV	234.0	CP MOD	BMPCDT	-20020930AAV
11	WTVI-DR	CHARLOTTE NC	218.3	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	218.3	LIC	BMLEDT	-20030428AAT
11	WJHL-TV	JOHNSON CITY TN	196.5	LIC	BLCT	-2111
11	WVPT	STAUNTON VA	129.9	LIC	BLEDT	-20021220ADX
11	WVPT-DT	STAUNTON VA	129.9	PLN	DTVPLN	-DTVP0091
11	WVAH-TV	CHARLESTON WV	204.3	CP	BPCT	-20030728ADD
10	W68AF D1	TOCCOA GA	408.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 32

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
11	WXIATV	ATLANTA GA	DTVPLN	-NPLN0706

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	WXIA-DT	ATLANTA GA	0.0	PLN	DTVPLN	-DTVP0070
11	WFSUTV	TALLAHASSEE FL	378.7	PLN	DTVPLN	-NPLN0705
11	WTOTV	SAVANNAH GA	336.5	PLN	DTVPLN	-NPLN0707
11	WJHLTV	JOHNSON CITY TN	358.1	PLN	DTVPLN	-NPLN0741
12	WDEFTV	CHATTANOOGA TN	178.1	PLN	DTVPLN	-NPLN0795

Results for: 11N GA ATLANTA	DTVPLN	NPLN0706	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3465897	30015.2	
not affected by terrain losses	3354720	27087.3	
lost to NTSC IX	24837	1138.5	
lost to additional IX by ATV	0	0.0	

lost to all IX 24837 1138.5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
11	WXIA-TV	ATLANTA GA	BMLCT	-19960208KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	WXIA-TV	ATLANTA GA	0.0	LIC	BLCDT	-20040302AAO
10	WXIA-DT	ATLANTA GA	0.0	PLN	DTVPLN	-DTVP0070
11	WDIQ	DOZIER AL	311.6	LIC	BLEDT	-20060619AAT
11	WDIQ	DOZIER AL	311.6	LIC	BPRM	-20000328AAJ
11	WFSU-TV	TALLAHASSEE FL	378.7	LIC	BLET	-343
11	WTOC-TV	SAVANNAH GA	336.5	LIC	BLCT	-2311
11	WTVI-DR	CHARLOTTE NC	373.9	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	373.9	LIC	BMLEDT	-20030428AAT
11	WJHL-TV	JOHNSON CITY TN	358.1	LIC	BLCT	-2111
12	WGTV-TV	ATHENS GA	18.1	LIC	BPRM	-20010226ABP
12	WGTV	ATHENS GA	18.1	CP MOD	BMPEDT	-20020923ABE
12	WDEF-TV	CHATTANOOGA TN	178.1	LIC	BLCT	-1619
10	W68AF D1	TOCCOA GA	130.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
11	W22AC	HARTWELL & ROYSTON GA	BDISDTT	-20060403ANT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
11	WXIA-TV	ATLANTA GA	142.5	LIC	BMLCT	-19960208KF
11	WTOC-TV	SAVANNAH GA	291.2	LIC	BLCT	-2311
11	W11AX	BAT CAVE, ETC. NC	139.0	LIC	BLTTV	-19800501IB
11	W11AN	BRYSON CITY, ETC. NC	126.5	LIC	BLTTV	-4960
11	W11AU	CANTON, ETC. NC	140.5	LIC	BLTTV	-19830425IF
11	WTVI-DR	CHARLOTTE NC	231.5	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	231.5	LIC	BMLEDT	-20030428AAT
11	W11AJ	FRANKLIN NC	112.0	LIC	BLTTV	-19811211IC
11	W11AQ	ROBBINSVILLE, ETC. NC	131.1	LIC	BLTTV	-19821008IB
11	WJHL-TV	JOHNSON CITY TN	246.5	LIC	BLCT	-2111
12	WGTV-TV	ATHENS GA	124.6	LIC	BPRM	-20010226ABP
12	WGTV	ATHENS GA	124.6	CP MOD	BMPEDT	-20020923ABE
10	W68AF D1	TOCCOA GA	51.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
11	W11AX	BAT CAVE, ETC. NC	BLTTV	-19800501IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	W10AP	MARION, ETC. NC	34.8	LIC	BLTTV	-19800428IN
10	W10AD	MONTREAT, ETC. NC	23.5	LIC	BLTTV	-19790820IE
11	WXIA-TV	ATLANTA GA	265.9	LIC	BMLCT	-19960208KF
11	WTOC-TV	SAVANNAH GA	384.5	LIC	BLCT	-2311
11	W11AN	BRYSON CITY, ETC. NC	105.2	LIC	BLTTV	-4960
11	W11AU	CANTON, ETC. NC	61.2	LIC	BLTTV	-19830425IF
11	WTVI-DR	CHARLOTTE NC	142.2	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	142.2	LIC	BMLEDT	-20030428AAT
11	WTVI	DURHAM NC	337.6	LIC	BLCT	-20010709ACP
11	W11AJ	FRANKLIN NC	123.8	LIC	BLTTV	-19811211IC
11	W11AQ	ROBBINSVILLE, ETC. NC	141.1	LIC	BLTTV	-19821008IB
11	WJHL-TV	JOHNSON CITY TN	111.8	LIC	BLCT	-2111
11	WVAH-TV	CHARLESTON WV	332.4	CP	BPCT	-20030728ADD
12	W12AQ	BLACK MOUNTAIN NC	22.5	LIC	BLTTV	-1804
10	W68AF D1	TOCCOA GA	136.1	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.
11	W11AN	BRYSON CITY, ETC. NC	BLTTV	-4960

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	W10AL	CHEROKEE, ETC. NC	13.9	LIC	BLTTV	-3607
10	WBIR-TV	KNOXVILLE TN	84.0	LIC	BLCT	-19800109KE
11	WXIA-TV	ATLANTA GA	199.2	LIC	BMLCT	-19960208KF
11	W11AX	BAT CAVE, ETC. NC	105.2	LIC	BLTTV	-19800501IB
11	W11AU	CANTON, ETC. NC	50.8	LIC	BLTTV	-19830425IF
11	WTVI-DR	CHARLOTTE NC	246.7	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	246.7	LIC	BMLEDT	-20030428AAT
11	W11AJ	FRANKLIN NC	28.0	LIC	BLTTV	-19811211IC
11	W11AQ	ROBBINSVILLE, ETC. NC	37.3	LIC	BLTTV	-19821008IB
11	NEW	GATLINBURG TN	53.1	APP	BDCCDVL	-20061019ADF
11	WJHL-TV	JOHNSON CITY TN	163.9	LIC	BLCT	-2111
11	WVAH-TV	CHARLESTON WV	362.2	CP	BPCT	-20030728ADD
12	W12AR	WAYNESVILLE, ETC. NC	36.2	LIC	BLTTV	-4877
10	W68AF D1	TOCCOA GA	86.0	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.
11	W11AU	CANTON, ETC. NC	BLTTV	-19830425IF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	W10AL	CHEROKEE, ETC. NC	39.9	LIC	BLTTV	-3607
10	WBIR-TV	KNOXVILLE TN	104.6	LIC	BLCT	-19800109KE
11	WXIA-TV	ATLANTA GA	240.6	LIC	BMLCT	-19960208KF
11	W11AX	BAT CAVE, ETC. NC	61.2	LIC	BLTTV	-19800501IB
11	W11AN	BRYSON CITY, ETC. NC	50.8	LIC	BLTTV	-4960
11	WTVI-DR	CHARLOTTE NC	202.8	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	202.8	LIC	BMLEDT	-20030428AAT
11	W11AJ	FRANKLIN NC	76.0	LIC	BLTTV	-19811211IC
11	W11AQ	ROBBINSVILLE, ETC. NC	88.0	LIC	BLTTV	-19821008IB
11	NEW	GATLINBURG TN	73.5	APP	BDCCDVL	-20061019ADF
11	WJHL-TV	JOHNSON CITY TN	117.6	LIC	BLCT	-2111
11	WVAH-TV	CHARLESTON WV	327.1	CP	BPCT	-20030728ADD
12	W12AR	WAYNESVILLE, ETC. NC	15.4	LIC	BLTTV	-4877
10	W68AF D1	TOCCOA GA	115.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
11	W11AJ	FRANKLIN NC	BLTTV	-19811211IC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	W10AQ	YOUNG HARRIS GA	40.0	LIC	BLTTV	-4061
10	W10AL	CHEROKEE, ETC. NC	41.8	LIC	BLTTV	-3607
10	WBIR-TV	KNOXVILLE TN	98.3	LIC	BLCT	-19800109KE
11	WXIA-TV	ATLANTA GA	171.5	LIC	BMLCT	-19960208KF
11	W22AC	HARTWELL & ROYSTON GA	112.0	APP	BDISDTT	-20060403ANT
11	W11AX	BAT CAVE, ETC. NC	123.8	LIC	BLTTV	-19800501IB
11	W11AN	BRYSON CITY, ETC. NC	28.0	LIC	BLTTV	-4960
11	W11AU	CANTON, ETC. NC	76.0	LIC	BLTTV	-19830425IF
11	WTVI-DR	CHARLOTTE NC	262.3	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	262.3	LIC	BMLEDT	-20030428AAT
11	W11AQ	ROBBINSVILLE, ETC. NC	21.8	LIC	BLTTV	-19821008IB
11	NEW	GATLINBURG TN	71.8	APP	BDCCDVL	-20061019ADF
11	WJHL-TV	JOHNSON CITY TN	191.4	LIC	BLCT	-2111
11	WVAH-TV	CHARLESTON WV	389.6	CP	BPCT	-20030728ADD
10	W68AF D1	TOCCOA GA	65.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
11	W11AQ	ROBBINSVILLE, ETC. NC	BLTTV	-19821008IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	W10AQ	YOUNG HARRIS GA	37.1	LIC	BLTTV	-4061
10	W10AL	CHEROKEE, ETC. NC	49.1	LIC	BLTTV	-3607
10	WBIR-TV	KNOXVILLE TN	84.1	LIC	BLCT	-19800109KE
11	WXIA-TV	ATLANTA GA	173.9	LIC	BMLCT	-19960208KF
11	WHAS-TV	LOUISVILLE KY	389.8	LIC	BLCT	-19820811KF
11	W11AX	BAT CAVE, ETC. NC	141.1	LIC	BLTTV	-19800501IB
11	W11AN	BRYSON CITY, ETC. NC	37.3	LIC	BLTTV	-4960
11	W11AU	CANTON, ETC. NC	88.0	LIC	BLTTV	-19830425IF
11	WTVI-DR	CHARLOTTE NC	281.4	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	281.4	LIC	BMLEDT	-20030428AAT
11	W11AJ	FRANKLIN NC	21.8	LIC	BLTTV	-19811211IC
11	NEW	GATLINBURG TN	62.7	APP	BDCCDVL	-20061019ADF
11	WJHL-TV	JOHNSON CITY TN	198.5	LIC	BLCT	-2111
11	WVAH-TV	CHARLESTON WV	388.5	CP	BPCT	-20030728ADD
12	W04BJ	YOUNG HARRIS GA	37.4	APP	BDISDTT	-20060403ANV
10	W68AF D1	TOCCOA GA	82.2	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.
11	NEW	GATLINBURG TN	BDCCDVL	-20061019ADF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	WBIR-TV	KNOXVILLE TN	32.6	LIC	BLCT	-19800109KE
11	WXIA-TV	ATLANTA GA	236.3	LIC	BMLCT	-19960208KF
11	WHAS-TV	LOUISVILLE KY	342.5	LIC	BLCT	-19820811KF
11	W11AX	BAT CAVE, ETC. NC	134.5	LIC	BLTTV	-19800501IB
11	W11AN	BRYSON CITY, ETC. NC	53.1	LIC	BLTTV	-4960
11	W11AU	CANTON, ETC. NC	73.5	LIC	BLTTV	-19830425IF
11	WTVI-DR	CHARLOTTE NC	275.0	LIC	BPRM	-20000411AAG
11	WTVI	CHARLOTTE NC	275.0	LIC	BMLEDT	-20030428AAT
11	W11AJ	FRANKLIN NC	71.8	LIC	BLTTV	-19811211IC
11	W11AQ	ROBBINSVILLE, ETC. NC	62.7	LIC	BLTTV	-19821008IB
11	WJHL-TV	JOHNSON CITY TN	153.7	LIC	BLCT	-2111
11	WVAH-TV	CHARLESTON WV	328.2	CP	BPCT	-20030728ADD
10	W68AF D1	TOCCOA GA	136.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	W68AF D1	TOCCOA GA	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	WNTV-DT	GREENVILLE SC	94.5	PLN	DTVPLN -DTVP0059
09	WNTV	GREENVILLE SC	94.6	LIC	BLEDT -20041123AKQ
10	WBIQ	BIRMINGHAM AL	340.8	LIC	BLET -20040412ACV
10	WALB	ALBANY GA	367.3	LIC	BLCT -2413
10	WALB	ALBANY GA	341.7	APP	BSTA -20060612AAN
10	WXIA-TV	ATLANTA GA	130.0	LIC	BLCDT -20040302AAO
10	WXIA-DT	ATLANTA GA	130.0	PLN	DTVPLN -DTVP0070
10	W10AQ	YOUNG HARRIS GA	62.4	LIC	BLTTV -4061
10	W10AL	CHEROKEE, ETC. NC	97.7	LIC	BLTTV -3607
10	W10AD	MONTREAT, ETC. NC	146.4	LIC	BLTTV -19790820IE
10	WIS	COLUMBIA SC	245.2	LIC	BLCT -20030210ABB
10	WIS	COLUMBIA SC	245.2	APP	BPCT -20000501AEZ
10	W10AJ	GREENVILLE SC	94.0	LIC	BLTTV -3015
10	WBIR-TV	KNOXVILLE TN	163.8	LIC	BLCT -19800109KE
10	WSMV-DT	NASHVILLE TN	360.1	PLN	DTVPLN -DTVP0077
11	WXIA-TV	ATLANTA GA	130.0	LIC	BMLCT -19960208KF

Total scenarios = 2

Result key: 20
Scenario 1 Affected station 40
Before Analysis

Results for: 10A GA TOCCOA USERRECORD01 APP

HAAT 129.0 m, ATV ERP 0.2 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	65027	2116.2
not affected by terrain losses	64974	2113.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	964	79.3
lost to ATV IX only	964	79.3
lost to all IX	964	79.3

Potential Interfering Stations Included in above Scenario 1

9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	BLCDT	20040302AAO	LIC
*Percent Service lost without proposal:		0.0	to USERRECORD01
*Percent Service lost with proposal:		0.0	to USERRECORD01

Result key: 21

Scenario 2 Affected station 40
Before Analysis

Results for: 10A GA TOCCOA USERRECORD01 APP

HAAT 129.0 m, ATV ERP 0.2 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	65027	2116.2
not affected by terrain losses	64974	2113.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	235	29.4
lost to ATV IX only	235	29.4
lost to all IX	235	29.4

Potential Interfering Stations Included in above Scenario 2

9A SC GREENVILLE	BLEDT	20041123AKQ	LIC
10A GA ATLANTA	DTVPLN	DTVP0070	PLN
*Percent Service lost without proposal:		0.0	to USERRECORD01
*Percent Service lost with proposal:		0.0	to USERRECORD01

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