

Percent allowed new interference: 0.500  
 Percent allowed new interference to non Class A LPTV: 2.000  
 TW Census data selected 2000  
 Data Base Selected  
 /space/software/cdbs/pt\_tvdb.sff  
 TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 08-17-2012 Time: 15:25:15

# Record Selected for Analysis

WHTD USERRECORD-01 US  
 Channel 26 ERP 15. kW HAAT 203. m RCAMSL 00865 m FULL SERVICE MASK  
 Latitude 034-44-55 Longitude 0083-43-43  
 Status APP Zone 2 Border Site number: 01  
 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  
 Service Class = LD  
 Maximum height/power limits not checked

Site number	1		
Azimuth	ERP	HAAT	51.0 dBu F(50,90)
(Deg)	(kW)	(m)	(km)
0.0	15.000	82.2	40.4
45.0	15.000	33.0	30.1
90.0	15.000	314.3	56.2
135.0	15.000	404.3	60.6
180.0	15.000	377.0	59.3
225.0	15.000	206.1	50.1
270.0	15.000	99.8	42.7
315.0	15.000	106.5	43.4

## Contour Overlap to Proposed Station

Station  
 W45DX-D 26 ATLANTA GA BDISTT20060707AFQ causes

Contour overlap to Digital LPTV station  
 WHTD 26 USERRECORD01

Station  
 WTBS-LP 26 ATLANTA GA BLTTTL20000620AEP causes

Contour overlap to Digital LPTV station  
 WHTD 26 USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

## Checks to Site Number 01

Proposed station is OK toward AM broadcast stations

### Stations Potentially Affected by Proposed Station

+ Indicates station is part of a DTS

[illegible]

# Analysis of Interference to Affected Station 1

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	WCTD-LP	DUCKTOWN TN	BLTTL -20070622ADD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WGCL-TV	ATLANTA GA	137.2	LIC	BLCDDT -20060113ACO
20	WPCH-TV	ATLANTA GA	137.2	LIC	BLCDDT -20050204AAD
20	WBXX-TV	CROSSVILLE TN	119.5	LIC	BLCDDT -20090619ABD
21	W21BZ	COLLEGE DALE TN	56.5	CP	BDFCDDTA -20090824AET
22	WFIQ	FLORENCE AL	308.2	CP	BPEDT -20080619AGU
22	WFIQ	FLORENCE AL	308.2	LIC	BLEDT -20060718ACG
22	WBMM	TUSKEGEE AL	357.9	LIC	BLCDDT -20090428ABH
22	WSKC-CD	ATLANTA GA	121.0	CP	BPDDTA -20101102AAT
22	WSKC-CD	ATLANTA GA	121.0	LIC	BLDDTA -20100809CJN
22	WKSJ-LD	SUMMERVILLE, TRION GA	99.8	CP	BDISDDTL -20091214ABM
22	WCNC-TV	CHARLOTTE NC	300.1	LIC	BLCDDT -20031211ABN
22	WCNC-TV	CHARLOTTE NC	300.1	CP	BPCDDT -20080617AEH
22	WCTE	COOKEVILLE TN	149.7	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	149.7	LIC	BLEDT -20110413ACS
23	WPXK-TV	JELLICO TN	116.8	CP	BPCDDT -20120323AGX
23	WPXK-TV	JELLICO TN	130.5	LIC	BLCDDT -20020510AAJ
24	WUGA-TV	TOCCOA GA	119.2	CP	BPEDT -20110707AIG
24	WUGA-TV	TOCCOA GA	109.8	LIC	BMLEDT -20101223ABL
25	WATL	ATLANTA GA	137.2	LIC	BLCDDT -20020716AAH
25	WUNF-TV	ASHEVILLE NC	113.4	CP	BPEDT -20120402AKH
26	WATE-TV	KNOXVILLE TN	116.8	LIC	BMLCDDT -20041203AEG
29	WTCI	CHATTANOOGA TN	77.5	LIC	BLEDT -20060629ACO
30	WVLT-TV	KNOXVILLE TN	115.5	LIC	BLCDDT -20120103ABR
26	WHTD		73.5	APP	USERRECORD-01
25	WUNF-TV	ASHEVILLE NC		CP	BPEDT -20120402AKH

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.
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	LIC	BLCDDT -20090619ABD
21	WHNS	GREENVILLE SC	110.5	LIC	BLCDDT -20100430ADX
22	W41BQ	ASHEVILLE NC	87.0	CP	BDISDDTL -20120119ABD
22	WCNC-TV	CHARLOTTE NC	223.2	LIC	BLCDDT -20031211ABN
22	WCNC-TV	CHARLOTTE NC	223.2	CP	BPCDDT -20080617AEH
22	WCPO-TV	CINCINNATI OH	370.2	LIC	BLCDDT -20101216AAF
22	WCTE	COOKEVILLE TN	164.3	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	164.3	LIC	BLEDT -20110413ACS
22	WCTD-LP	DUCKTOWN TN	124.1	LIC	BLTTL -20070622ADD
22	WKPT-CD	KINGSPORT TN	112.6	LIC	BLDDTA -20120420ACJ
23	WPXK-TV	JELLICO TN	37.7	CP	BPCDDT -20120323AGX
23	WPXK-TV	JELLICO TN	70.5	LIC	BLCDDT -20020510AAJ
24	WUGA-TV	TOCCOA GA	141.9	LIC	BMLEDT -20101223ABL
25	WUNF-TV	ASHEVILLE NC	49.7	CP	BPEDT -20120402AKH
25	WUNF-TV	ASHEVILLE NC	87.9	CP	BPEDT -20120402AKH
25	WUNF-TV	ASHEVILLE NC	87.9	LIC	BLEDT -20030401BAI

26	WATE-TV	KNOXVILLE TN	37.7	LIC	BMLCDT	-20041203AEG
29	WCYB-DR	BRISTOL VA	144.3	APP	BPRM	-20110526AJ0
30	WVLT-TV	KNOXVILLE TN	38.5	LIC	BLCDT	-20120103ABR
36	WYFF	GREENVILLE SC	120.9	LIC	BLCDT	-20090901ACV
26	WHTD		126.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 3

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	WGGD-LP	CLEVELAND GA	BLTTL -20080818ADD

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WGGG-TV	GREENVILLE SC	136.3	LIC	BLCDT -20090612ABO
16	WGGG-TV	GREENVILLE SC	136.3	CP MOD	BMPCDT -20080619AAM
19	WGCL-TV	ATLANTA GA	92.1	LIC	BLCDT -20060113ACO
20	WPCH-TV	ATLANTA GA	92.1	LIC	BLCDT -20050204AAD
21	WPBA	ATLANTA GA	96.5	LIC	BLEDT -20041013ABK
21	WHNS	GREENVILLE SC	127.0	LIC	BLCDT -20100430ADX
22	WSKC-CD	ATLANTA GA	67.2	CP	BPDTA -20101102AAT
22	WSKC-CD	ATLANTA GA	67.2	LIC	BLDTA -20100809CJN
22	WCTD-LP	CANTON GA	54.1	CP	BDFCDTL -20110829AAE
23	W23DV-D	ATHENS GA	117.2	CP	BNPDTL -20091019ACB
23	WJSP-TV	COLUMBUS GA	201.8	LIC	BLEDT -20080521AAH
23	W23BQ	ASHEVILLE NC	175.0	CP	BDFCDTT -20120328AGS
23	W23BQ	ASHEVILLE, ETC. NC	175.1	LIC	BLTT -20000222ABJ
23	WBTV	CHARLOTTE NC	257.0	LIC	BLCDT -19991025AEB
23	WPXK-TV	JELLYCO TN	166.6	CP	BPCDT -20120323AGX
23	WPXK-TV	JELLYCO TN	191.6	LIC	BLCDT -20020510AAJ
23	WNAB	NASHVILLE TN	333.6	LIC	BLCDT -20040712AAO
24	WUGA-TV	TOCCOA GA	37.2	CP	BPEDT -20110707AIG
24	WUGA-TV	TOCCOA GA	41.8	LIC	BMLEDT -20101223ABL
25	WATL	ATLANTA GA	92.1	LIC	BLCDT -20020716AAH
25	WUNF-TV	ASHEVILLE NC	115.9	CP	BPEDT -20120402AKH
25	WUNF-TV	ASHEVILLE NC	139.8	CP	BPEDT -20120402AKH
25	WUNF-TV	ASHEVILLE NC	139.8	LIC	BLEDT -20030401BAI
27	WAGA-TV	ATLANTA GA	92.7	LIC	BLCDT -20060728AEL
38	WBUD-LP	BLAIRSVILLE GA	0.1	LIC	BLTTL -20080626ACE
26	WHTD		27.6	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.
23	WGGD-LP	CLEVELAND GA	BSTA -20081204AFJ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WGCL-TV	ATLANTA GA	51.9	LIC	BLCDT -20060113ACO
20	WPCH-TV	ATLANTA GA	51.9	LIC	BLCDT -20050204AAD
21	WPBA	ATLANTA GA	55.5	LIC	BLEDT -20041013ABK
22	WSKC-CD	ATLANTA GA	26.7	CP	BPDTA -20101102AAT

22	WSKC-CD	ATLANTA GA	26.7	LIC	BLDTA	-20100809CJN
22	WCTD-LP	CANTON GA	68.3	CP	BDFCDTL	-20110829AAE
23	W23DV-D	ATHENS GA	103.9	CP	BNPDTL	-20091019ACB
23	WJSP-TV	COLUMBUS GA	158.9	LIC	BLEDT	-20080521AAH
23	W23BQ	ASHEVILLE, ETC. NC	213.3	LIC	BLTT	-20000222ABJ
23	WBTB	CHARLOTTE NC	285.8	LIC	BLCDDT	-19991025AEB
23	WPXK-TV	JELLCO TN	208.3	CP	BPCDDT	-20120323AGX
23	WPXK-TV	JELLCO TN	231.5	LIC	BLCDDT	-20020510AAJ
23	WNAB	NASHVILLE TN	351.9	LIC	BLCDDT	-20040712AAO
24	W45DX-D	ATLANTA GA	51.9	CP	BDISDTL	-20100105ACD
24	WUGA-TV	TOCCOA GA	29.1	CP	BPEDT	-20110707AIG
24	WUGA-TV	TOCCOA GA	74.5	LIC	BMLEDT	-20101223ABL
25	WATL	ATLANTA GA	51.9	LIC	BLCDDT	-20020716AAH
27	WAGA-TV	ATLANTA GA	52.3	LIC	BLCDDT	-20060728AEL
38	WBUD-LP	BLAIRSVILLE GA	43.7	LIC	BLTTTL	-20080626ACE
26	WHTD		71.3	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.
24	WDTT-LP	KNOXVILLE TN	BLTTTL -20070731CPA

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WKOP-TV	KNOXVILLE TN	0.0	LIC	BLEDT -20040405ACC
20	WBXX-TV	CROSSVILLE TN	36.5	LIC	BLCDDT -20090619ABD
22	WCTE	COOKEVILLE TN	126.2	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	126.2	LIC	BLEDT -20110413ACS
23	WPXK-TV	JELLCO TN	1.5	CP	BPCDDT -20120323AGX
23	WPXK-TV	JELLCO TN	33.4	LIC	BLCDDT -20020510AAJ
24	WHIQ	HUNTSVILLE AL	271.9	LIC	BLEDT -20060927ALU
24	WUGA-TV	TOCCOA GA	200.9	CP	BPEDT -20110707AIG
24	WUGA-TV	TOCCOA GA	162.8	LIC	BMLEDT -20101223ABL
24	WCVN-TV	COVINGTON KY	340.8	LIC	BLEDT -20020201ABJ
24	WKPI-TV	PIKEVILLE KY	192.0	LIC	BLEDT -20020313ABL
24	WLNN-LP	BOONE NC	203.8	LIC	BLTTTL -19970516JB
24	WDDA-LD	CHATTANOOGA TN	157.4	CP	BDCCDTL -20110616AAB
25	WUNF-TV	ASHEVILLE NC	81.4	CP	BPEDT -20120402AKH
25	WUNF-TV	ASHEVILLE NC	125.4	CP	BPEDT -20120402AKH
25	WUNF-TV	ASHEVILLE NC	125.4	LIC	BLEDT -20030401BAI
26	WATE-TV	KNOXVILLE TN	1.5	LIC	BMLCDDT -20041203AEG
26	WHTD		140.1	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 6

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WATL	ATLANTA GA	BLCDDT -20020716AAH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WHIQ	HUNTSVILLE AL	226.1	LIC	BLEDT -20060927ALU

24	WUGA-TV	TOCCOA GA	79.1	CP	BPEDT	-20110707AIG
24	WUGA-TV	TOCCOA GA	126.4	LIC	BMLEDT	-20101223ABL
25	WUNF-TV	ASHEVILLE NC	207.2	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	230.9	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	230.9	LIC	BLEDT	-20030401BAI
25	WTVF-DR	NASHVILLE TN	352.8	APP	BPFS	-20100830ACL
25	WTVF	NASHVILLE TN	352.8	CP	BPCDT	-20110824ACF
26	WTJP-TV	GADSDEN AL	194.8	LIC	BLCDT	-20110304ACB
26	WHTD		118.7	APP	USERRECORD-01	

Total scenarios = 8

Result key: 1  
 Scenario 1 Affected station 6  
 Before Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC  
 HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	97039	1184.3
lost to ATV IX only	97039	1184.3
lost to all IX	97039	1184.3

Potential Interfering Stations Included in above Scenario 1

24A GA TOCCOA	BPEDT	20110707AIG	CP
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
25A TN NASHVILLE	BPCDT	20110824ACF	CP

After Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC  
 HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	97171	1186.3
lost to ATV IX only	97171	1186.3
lost to all IX	97171	1186.3

Potential Interfering Stations Included in above Scenario 1

24A GA TOCCOA	BPEDT	20110707AIG	CP
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
25A TN NASHVILLE	BPCDT	20110824ACF	CP
26A	USERRECORD01		APP

Percent new IX = 0.0029%

Result key: 2  
 Scenario 2 Affected station 6  
 Before Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC  
 HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	80400	1015.3
lost to ATV IX only	80400	1015.3
lost to all IX	80400	1015.3

Potential Interfering Stations Included in above Scenario 2

24A GA TOCCOA	BPEDT	20110707AIG	CP
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
25A TN NASHVILLE	BPCDT	20110824ACF	CP

After Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	80532	1017.3
lost to ATV IX only	80532	1017.3
lost to all IX	80532	1017.3

Potential Interfering Stations Included in above Scenario 2

24A GA TOCCOA	BPEDT	20110707AIG	CP
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
25A TN NASHVILLE	BPCDT	20110824ACF	CP
26A	USERRECORD01		APP

Percent new IX = 0.0029%

Result key: 3  
Scenario 3 Affected station 6  
Before Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76021	844.3
lost to ATV IX only	76021	844.3
lost to all IX	76021	844.3

Potential Interfering Stations Included in above Scenario 3

24A GA TOCCOA	BMLEDT	20101223ABL	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
25A TN NASHVILLE	BPCDT	20110824ACF	CP

After Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76398	851.2
lost to ATV IX only	76398	851.2
lost to all IX	76398	851.2

Potential Interfering Stations Included in above Scenario 3

24A GA TOCCOA	BMLEDT	20101223ABL	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
25A TN NASHVILLE	BPCDT	20110824ACF	CP
26A	USERRECORD01		APP

Percent new IX = 0.0081%

Result key: 4  
Scenario 4 Affected station 6  
Before Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57979	651.5
lost to ATV IX only	57979	651.5
lost to all IX	57979	651.5

Potential Interfering Stations Included in above Scenario 4

24A GA TOCCOA	BMLEDT	20101223ABL	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
25A TN NASHVILLE	BPCDT	20110824ACF	CP

After Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	58356	658.4
lost to ATV IX only	58356	658.4
lost to all IX	58356	658.4

Potential Interfering Stations Included in above Scenario 4

24A GA TOCCOA	BMLEDT	20101223ABL	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
25A TN NASHVILLE	BPCDT	20110824ACF	CP
26A	USERRECORD01		APP

Percent new IX = 0.0081%

Result key: 5  
Scenario 5 Affected station 6  
Before Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	97016	1180.4
lost to ATV IX only	97016	1180.4
lost to all IX	97016	1180.4

Potential Interfering Stations Included in above Scenario 5

24A GA TOCCOA	BPEDT	20110707AIG	CP
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
25A TN NASHVILLE	BPFS	20100830ACL	APP

After Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW



	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	97148	1182.4
lost to ATV IX only	97148	1182.4
lost to all IX	97148	1182.4

Potential Interfering Stations Included in above Scenario 5

24A GA TOCCOA	BPEDT	20110707AIG	CP
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
25A TN NASHVILLE	BPFS	20100830ACL	APP
26A	USERRECORD01		APP

Percent new IX = 0.0029%

Result key: 6  
 Scenario 6 Affected station 6  
 Before Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC  
 HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	80377	1011.3
lost to ATV IX only	80377	1011.3
lost to all IX	80377	1011.3

Potential Interfering Stations Included in above Scenario 6

24A GA TOCCOA	BPEDT	20110707AIG	CP
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
25A TN NASHVILLE	BPFS	20100830ACL	APP

After Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC  
 HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	80509	1013.3
lost to ATV IX only	80509	1013.3
lost to all IX	80509	1013.3

Potential Interfering Stations Included in above Scenario 6

24A GA TOCCOA	BPEDT	20110707AIG	CP
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
25A TN NASHVILLE	BPFS	20100830ACL	APP
26A	USERRECORD01		APP

Percent new IX = 0.0029%

Result key: 7  
 Scenario 7 Affected station 6  
 Before Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC  
 HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7

lost to NTSC IX	0	0.0
lost to additional IX by ATV	75998	840.3
lost to ATV IX only	75998	840.3
lost to all IX	75998	840.3

Potential Interfering Stations Included in above Scenario 7

24A GA TOCCOA	BMLEDT	20101223ABL	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
25A TN NASHVILLE	BPFS	20100830ACL	APP

After Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76375	847.2
lost to ATV IX only	76375	847.2
lost to all IX	76375	847.2

Potential Interfering Stations Included in above Scenario 7

24A GA TOCCOA	BMLEDT	20101223ABL	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
25A TN NASHVILLE	BPFS	20100830ACL	APP
26A	USERRECORD01		APP

Percent new IX = 0.0081%

Result key: 8  
Scenario 8 Affected station 6  
Before Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57956	647.5
lost to ATV IX only	57956	647.5
lost to all IX	57956	647.5

Potential Interfering Stations Included in above Scenario 8

24A GA TOCCOA	BMLEDT	20101223ABL	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
25A TN NASHVILLE	BPFS	20100830ACL	APP

After Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC  
HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706386	28006.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	58333	654.4
lost to ATV IX only	58333	654.4
lost to all IX	58333	654.4

Potential Interfering Stations Included in above Scenario 8

24A GA TOCCOA	BMLEDT	20101223ABL	LIC
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25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
25A TN NASHVILLE	BPFS	20100830ACL	APP
26A	USERRECORD01		APP

Percent new IX = 0.0081%

Worst case new IX 0.0081% Scenario 3

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## Analysis of Interference to Affected Station 7

Analysis of current record

DTS STATION

Channel	Call	City/State	Application	Ref. No.
25	WUNF-TV	ASHEVILLE NC	BPEDT	-20120402AKH

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WUGA-TV	TOCCOA GA	157.1	CP	BPEDT	-20110707AIG
24	WUGA-TV	TOCCOA GA	106.1	LIC	BMLEDT	-20101223ABL
25	WATL	ATLANTA GA	230.9	LIC	BLCDT	-20020716AAH
25	WUNC-TV	CHAPEL HILL NC	327.9	LIC	BLEDT	-20090824ABP
25	WTVF-DR	NASHVILLE TN	375.0	APP	BPFS	-20100830ACL
25	WTVF	NASHVILLE TN	375.0	CP	BPCDT	-20110824ACF
26	WATE-TV	KNOXVILLE TN	124.8	LIC	BMLCDT	-20041203AEG
26	WHTD		116.1	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.
25	WUNF-TV	ASHEVILLE NC	BLEDT	-20030401BAI

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WUGA-TV	TOCCOA GA	157.1	CP	BPEDT	-20110707AIG
24	WUGA-TV	TOCCOA GA	106.1	LIC	BMLEDT	-20101223ABL
24	WKPI-TV	PIKEVILLE KY	207.7	LIC	BLEDT	-20020313ABL
25	WATL	ATLANTA GA	230.9	LIC	BLCDT	-20020716AAH
25	WUNC-TV	CHAPEL HILL NC	327.9	LIC	BLEDT	-20090824ABP
25	WTVF-DR	NASHVILLE TN	375.0	APP	BPFS	-20100830ACL
25	WTVF	NASHVILLE TN	375.0	CP	BPCDT	-20110824ACF
26	WATE-TV	KNOXVILLE TN	124.8	LIC	BMLCDT	-20041203AEG
26	WHTD		116.1	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WPDP-LP	CLEVELAND TN	BLTTL	-19990810JD

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WKOP-TV	KNOXVILLE TN	113.1	LIC	BLEDT	-20040405ACC
22	WCTE	COOKEVILLE TN	132.6	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	132.6	LIC	BLEDT	-20110413ACS
23	WPXK-TV	JELLYICO TN	114.5	CP	BPCDT	-20120323AGX
23	WPXK-TV	JELLYICO TN	123.4	LIC	BLCDDT	-20020510AAJ
24	WUGA-TV	TOCCOA GA	128.3	LIC	BMLEDT	-20101223ABL
25	WATL	ATLANTA GA	149.8	LIC	BLCDDT	-20020716AAH
25	WUNF-TV	ASHEVILLE NC	123.7	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	172.3	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	172.3	LIC	BLEDT	-20030401BAI
25	WTVF-DR	NASHVILLE TN	232.5	APP	BPFS	-20100830ACL
25	WTVF	NASHVILLE TN	232.5	CP	BPCDT	-20110824ACF
26	WATE-TV	KNOXVILLE TN	114.5	LIC	BMLCDDT	-20041203AEG
29	WTCI	CHATTANOOGA TN	60.4	LIC	BLEDT	-20060629ACO
33	WNGH-TV	CHATSWORTH GA	43.4	LIC	BLEDT	-20080509AAN
40	WDSI-TV	CHATTANOOGA TN	60.1	LIC	BLCDDT	-20051011ABS
26	WHTD		92.1	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.
26	WTJP-TV	GADSDEN AL	BLCDDT	-20110304ACB

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WATL	ATLANTA GA	194.8	LIC	BLCDDT	-20020716AAH
26	WATE-TV	KNOXVILLE TN	333.7	LIC	BMLCDDT	-20041203AEG
27	WAIQ	MONTGOMERY AL	159.9	LIC	BLEDT	-20060706ACK
27	WAGA-TV	ATLANTA GA	195.3	LIC	BLCDDT	-20060728AEL
26	WHTD		270.5	APP	USERRECORD-01	

Total scenarios = 1

Result key: 9

Scenario 1 Affected station 10

Before Analysis

Results for: 26A AL GADSDEN BLCDDT 20110304ACB LIC

HAAT 329.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1796416	32500.1
not affected by terrain losses	1765343	31069.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1567	159.2
lost to ATV IX only	1567	159.2
lost to all IX	1567	159.2

Potential Interfering Stations Included in above Scenario 1

26A TN KNOXVILLE	BMLCDDT	20041203AEG	LIC
27A AL MONTGOMERY	BLEDT	20060706ACK	LIC

After Analysis

Results for: 26A AL GADSDEN BLCDDT 20110304ACB LIC

HAAT 329.0 m, ATV ERP 1000.0 kW

POPULATION	AREA (sq km)
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within Noise Limited Contour	1796416	32500.1
not affected by terrain losses	1765343	31069.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1627	163.1
lost to ATV IX only	1627	163.1
lost to all IX	1627	163.1

Potential Interfering Stations Included in above Scenario 1

26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A AL MONTGOMERY	BLEDT	20060706ACK	LIC
26A	USERRECORD01		APP

Percent new IX = 0.0034%

Worst case new IX 0.0034% Scenario 1

#####

#### Analysis of Interference to Affected Station 11

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	W26EC-D	MONTGOMERY AL	BMPDTL -20110802AAY

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	NEW	MONTGOMERY AL	0.7	APP	BNPDTL -20090825BZR
26	NEW	ENTERPRISE AL	116.8	APP	BNPDTL -20100720AJX
26	WTJP-TV	GADSDEN AL	168.2	LIC	BLCDDT -20110304ACB
26	WTBS-LP	ATLANTA GA	235.6	LIC	BLTTL -20000620AEP
26	W26DS-D	LA GRANGE GA	111.3	CP MOD	BMPDTL -20110114ABB
27	WAIQ	MONTGOMERY AL	9.5	LIC	BLEDT -20060706ACK
26	WHTD		356.8	APP	USERRECORD-01

Proposal causes no interference

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#### Analysis of Interference to Affected Station 12

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	W45DX-D	ATLANTA GA	BDISTT -20060707AFQ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WGCL-TV	ATLANTA GA	0.0	LIC	BLCDDT -20060113ACO
23	WJSP-TV	COLUMBUS GA	111.3	LIC	BLEDT -20080521AAH
24	WUGA-TV	TOCCOA GA	79.1	CP	BPEDT -20110707AIG
24	WUGA-TV	TOCCOA GA	126.4	LIC	BMLEDT -20101223ABL
25	WATL	ATLANTA GA	0.0	LIC	BLCDDT -20020716AAH
26	WTJP-TV	GADSDEN AL	194.8	LIC	BLCDDT -20110304ACB
26	WTBS-LP	ATLANTA GA	7.0	LIC	BLTTL -20000620AEP
26	WATE-TV	KNOXVILLE TN	246.8	LIC	BMLCDT -20041203AEG
27	WAGA-TV	ATLANTA GA	1.2	LIC	BLCDDT -20060728AEL
33	WNGH-TV	CHATSWORTH GA	110.5	LIC	BLEDT -20080509AAN
40	WMGT-TV	MACON GA	137.6	LIC	BLCDDT -20070112AHJ
41	WATC-DT	ATLANTA GA	30.7	LIC	BLEDT -20120404AAX
26	WHTD		118.7	APP	USERRECORD-01

Total scenarios = 1

Result key: 10  
 Scenario 1 Affected station 12  
 Before Analysis

Results for: 26N GA ATLANTA BDISTT 20060707AFQ APP  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 1053074 916.9  
 not affected by terrain losses 1045009 907.0  
 lost to NTSC IX 921264 794.4  
 lost to additional IX by ATV 28961 22.7  
 lost to all IX 950225 817.1

Potential Interfering Stations Included in above Scenario 1

26N GA ATLANTA	BLTTL	20000620AEP	LIC
19A GA ATLANTA	BLCDDT	20060113ACO	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

After Analysis

Results for: 26N GA ATLANTA BDISTT 20060707AFQ APP  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 1053074 916.9  
 not affected by terrain losses 1045009 907.0  
 lost to NTSC IX 921264 794.4  
 lost to additional IX by ATV 28961 22.7  
 lost to all IX 950225 817.1

Potential Interfering Stations Included in above Scenario 1

26N GA ATLANTA	BLTTL	20000620AEP	LIC
19A GA ATLANTA	BLCDDT	20060113ACO	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC
26A	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 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	WTBS-LP	ATLANTA GA	BLTTL -20000620AEP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WGCL-TV	ATLANTA GA	7.0	LIC	BLCDDT -20060113ACO
23	WJSP-TV	COLUMBUS GA	104.9	LIC	BLEDT -20080521AAH
24	WUGA-TV	TOCCOA GA	85.9	CP	BPEDT -20110707AIG
24	WUGA-TV	TOCCOA GA	133.4	LIC	BMLEDT -20101223ABL
25	WATL	ATLANTA GA	7.0	LIC	BLCDDT -20020716AAH
26	WTJP-TV	GADSDEN AL	190.4	LIC	BLCDDT -20110304ACB
26	W45DX-D	ATLANTA GA	7.0	APP	BDISTT -20060707AFQ
26	W26DS-D	LA GRANGE GA	128.0	CP MOD	BMPDTL -20110114ABB
26	NEW	MACON GA	136.1	APP	BNPDTL -20090825BPP

26	NEW	WARNER ROBINS GA	136.2	APP	BNPDTL	-20090825AFK
26	WATE-TV	KNOXVILLE TN	252.7	LIC	BMLCDT	-20041203AEG
27	WAGA-TV	ATLANTA GA	6.6	LIC	BLCDDT	-20060728AEL
33	WNGH-TV	CHATSWORTH GA	114.3	LIC	BLEDT	-20080509AAN
40	WMGT-TV	MACON GA	135.6	LIC	BLCDDT	-20070112AHJ
41	WATC-DT	ATLANTA GA	34.7	LIC	BLEDT	-20120404AAX
26	WHTD		125.6	APP	USERRECORD-01	

Total scenarios = 3

Result key: 11  
 Scenario 1 Affected station 13  
 Before Analysis

Results for: 26N GA ATLANTA	BLTTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2060474	2397.8	
not affected by terrain losses	2051687	2374.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	958438	1240.9	
lost to all IX	958438	1240.9	

Potential Interfering Stations Included in above Scenario 1

19A GA ATLANTA	BLCDDT	20060113ACO	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC
41A GA ATLANTA	BLEDT	20120404AAX	LIC

After Analysis

Results for: 26N GA ATLANTA	BLTTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2060474	2397.8	
not affected by terrain losses	2051687	2374.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	958438	1240.9	
lost to all IX	958438	1240.9	

Potential Interfering Stations Included in above Scenario 1

19A GA ATLANTA	BLCDDT	20060113ACO	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC
41A GA ATLANTA	BLEDT	20120404AAX	LIC
26A	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 12  
 Scenario 2 Affected station 13  
 Before Analysis

Results for: 26N GA ATLANTA	BLTTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2060474	2397.8	
not affected by terrain losses	2051687	2374.1	
lost to NTSC IX	1697575	1919.3	
lost to additional IX by ATV	111709	146.3	
lost to all IX	1809284	2065.6	

Potential Interfering Stations Included in above Scenario 2

26N GA ATLANTA	BDISTT	20060707AFQ	APP
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19A GA ATLANTA	BLCDT	20060113ACO	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
26A AL GADSDEN	BLCDT	20110304ACB	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
41A GA ATLANTA	BLEDT	20120404AAX	LIC

After Analysis

Results for: 26N GA ATLANTA	BLTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2060474	2397.8	
not affected by terrain losses	2051687	2374.1	
lost to NTSC IX	1697575	1919.3	
lost to additional IX by ATV	111709	146.3	
lost to all IX	1809284	2065.6	

Potential Interfering Stations Included in above Scenario 2

26N GA ATLANTA	BDISTT	20060707AFQ	APP
19A GA ATLANTA	BLCDT	20060113ACO	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
26A AL GADSDEN	BLCDT	20110304ACB	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
41A GA ATLANTA	BLEDT	20120404AAX	LIC
26A	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 13  
 Scenario 3 Affected station 13  
 Before Analysis

Results for: 26N GA ATLANTA	BLTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2060474	2397.8	
not affected by terrain losses	2051687	2374.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	958438	1240.9	
lost to all IX	958438	1240.9	

Potential Interfering Stations Included in above Scenario 3

19A GA ATLANTA	BLCDT	20060113ACO	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
26A AL GADSDEN	BLCDT	20110304ACB	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
41A GA ATLANTA	BLEDT	20120404AAX	LIC

After Analysis

Results for: 26N GA ATLANTA	BLTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2060474	2397.8	
not affected by terrain losses	2051687	2374.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	958438	1240.9	
lost to all IX	958438	1240.9	

Potential Interfering Stations Included in above Scenario 3

19A GA ATLANTA	BLCDT	20060113ACO	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
26A AL GADSDEN	BLCDT	20110304ACB	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
41A GA ATLANTA	BLEDT	20120404AAX	LIC
26A	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 14

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	NEW	AUGUSTA GA	BNPDTL -20090825ADX

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	W25EP-D	AUGUSTA GA	2.3	CP	BNPDTL -20090825BBN
26	WTBS-LP	ATLANTA GA	211.7	LIC	BLTTL -20000620AEP
26	NEW	MACON GA	144.0	APP	BNPDTL -20090825BPP
26	WPDW-LP	PEARSON GA	230.5	LIC	BLTTL -20060421ACL
26	NEW	WARNER ROBINS GA	144.3	APP	BNPDTL -20090825AFK
26	NEW	WOODVILLE GA	59.8	APP	BNPDTL -20090825BXD
26	W26CF	SUMMERVILLE SC	188.8	LIC	BLTT -20070723ADK
26	WATE-TV	KNOXVILLE TN	340.1	LIC	BMLCDT -20041203AEG
27	NEW	AUGUSTA GA	0.0	APP	BNPDTL -20090825ACT
27	NEW	AUGUSTA GA	35.3	APP	BNPDTL -20090825BBM
26	WHTD		214.7	APP	USERRECORD-01

Proposal causes no interference

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#### Analysis of Interference to Affected Station 15

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	W26DS-D	LA GRANGE GA	BMPDTL -20110114ABB

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	W61DU	COLUMBUS GA	43.7	CP	BDISDTL -20090824AKH
26	NEW	ENTERPRISE AL	179.3	APP	BNPDTL -20100720AJX
26	WTJP-TV	GADSDEN AL	155.8	LIC	BLCDT -20110304ACB
26	W26EC-D	MONTGOMERY AL	111.3	CP MOD	BMPDTL -20110802AAY
26	W45DX-D	ATLANTA GA	135.0	APP	BDISTT -20060707AFQ
26	WTBS-LP	ATLANTA GA	128.0	LIC	BLTTL -20000620AEP
26	NEW	MACON GA	156.9	APP	BNPDTL -20090825BPP
26	NEW	WARNER ROBINS GA	156.7	APP	BNPDTL -20090825AFK
26	WATE-TV	KNOXVILLE TN	370.0	LIC	BMLCDT -20041203AEG
27	WAIQ	MONTGOMERY AL	112.0	LIC	BLEDT -20060706ACK
27	W27DK-D	COLUMBUS GA	71.8	CP	BNPDTL -20090825BYF
26	WHTD		252.7	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.
26	NEW	MACON GA	BNPDTL -20090825BPP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	W25EQ-D	MACON GA	0.3	CP	BNPDTL	-20100427ABT
26	WTJP-TV	GADSDEN AL	293.5	LIC	BLCDT	-20110304ACB
26	W45DX-D	ATLANTA GA	138.1	APP	BDISTT	-20060707AFQ
26	WTBS-LP	ATLANTA GA	136.1	LIC	BLTTL	-20000620AEP
26	NEW	AUGUSTA GA	144.0	APP	BNPDTL	-20090825ADX
26	W26DS-D	LA GRANGE GA	156.9	CP MOD	BMPDTL	-20110114ABB
26	WPDW-LP	PEARSON GA	171.2	LIC	BLTTL	-20060421ACL
26	NEW	WARNER ROBINS GA	0.3	APP	BNPDTL	-20090825AFK
26	NEW	WOODVILLE GA	111.2	APP	BNPDTL	-20090825BXD
26	WATE-TV	KNOXVILLE TN	363.2	LIC	BMLCDT	-20041203AEG
27	NEW	BYROMVILLE GA	65.1	APP	BNPDTL	-20100510AFT
27	NEW	DUBLIN GA	67.9	APP	BNPDTL	-20100510AHA
26	WHTD		222.6	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 17

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	WPDW-LP	PEARSON GA	BLTTL	-20060421ACL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WPXC-TV	BRUNSWICK GA	120.5	LIC	BLCDT	-20110426AAQ
26	W26EB-D	JENNINGS FL	84.9	CP	BNPDTL	-20100510ACD
26	WKMG-TV	ORLANDO FL	348.4	LIC	BLCDT	-20090618ABB
27	WTXL-TV	TALLAHASSEE FL	128.2	LIC	BLCDT	-20090217ABY
40	WTWC-TV	TALLAHASSEE FL	127.6	LIC	BLCDT	-20100216ADC
41	DWHPD-LP	DOUGLAS GA	23.1	APP	BMPTTL	-20060331BQG
26	WHTD		388.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 18

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	NEW	WARNER ROBINS GA	BNPDTL	-20090825AFK

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	W25EQ-D	MACON GA	0.0	CP	BNPDTL	-20100427ABT
26	WTJP-TV	GADSDEN AL	293.4	LIC	BLCDT	-20110304ACB
26	W45DX-D	ATLANTA GA	138.1	APP	BDISTT	-20060707AFQ
26	WTBS-LP	ATLANTA GA	136.2	LIC	BLTTL	-20000620AEP
26	NEW	AUGUSTA GA	144.3	APP	BNPDTL	-20090825ADX
26	W26DS-D	LA GRANGE GA	156.7	CP MOD	BMPDTL	-20110114ABB
26	NEW	MACON GA	0.3	APP	BNPDTL	-20090825BPP
26	WPDW-LP	PEARSON GA	171.2	LIC	BLTTL	-20060421ACL
26	NEW	WOODVILLE GA	111.5	APP	BNPDTL	-20090825BXD
26	WATE-TV	KNOXVILLE TN	363.4	LIC	BMLCDT	-20041203AEG
27	NEW	BYROMVILLE GA	64.8	APP	BNPDTL	-20100510AFT
27	NEW	DUBLIN GA	68.0	APP	BNPDTL	-20100510AHA

26 WHTD 222.8 APP USERRECORD-01  
Proposal causes no interference

#####

Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	NEW	WOODVILLE GA	BNPDTL -20090825BXD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	W25EP-D	AUGUSTA GA	57.7	CP	BNPDTL -20090825BBN
26	WTJP-TV	GADSDEN AL	342.1	LIC	BLCDT -20110304ACB
26	W45DX-D	ATLANTA GA	149.1	APP	BDISTT -20060707AFQ
26	WTBS-LP	ATLANTA GA	152.5	LIC	BLTTL -20000620AEP
26	NEW	AUGUSTA GA	59.8	APP	BNPDTL -20090825ADX
26	NEW	MACON GA	111.2	APP	BNPDTL -20090825BPP
26	NEW	WARNER ROBINS GA	111.5	APP	BNPDTL -20090825AFK
26	WATE-TV	KNOXVILLE TN	297.8	LIC	BMLCDT -20041203AEG
27	NEW	AUGUSTA GA	59.8	APP	BNPDTL -20090825ACT
27	NEW	AUGUSTA GA	45.4	APP	BNPDTL -20090825BBM
26	WHTD		164.1	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.
26	WCCB	SHELBY NC	BDRTCDT -20090824AHZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WDMC-LP	CHARLOTTE NC	53.6	LIC	BLTTL -19940627JF
25	WDMC-LP	CHARLOTTE NC	53.6	CP	BDFCDTL -20091218AAC
26	WKAS	ASHLAND KY	378.3	LIC	BLEDT -20020404ABM
26	WEPX-TV	GREENVILLE NC	350.3	CP	BPCDT -20120806AAM
26	WEPX-TV	GREENVILLE NC	350.3	APP	BPRM -20120521BFZ
26	NEW	FLORENCE SC	178.7	APP	BNPDTL -20090825BKL
26	NEW	FLORENCE SC	177.3	APP	BNPDTL -20090825AYZ
26	W26CF	SUMMERVILLE SC	264.6	LIC	BLTT -20070723ADK
26	WATE-TV	KNOXVILLE TN	255.7	LIC	BMLCDT -20041203AEG
26	WEDD-LP	ROANOKE VA	239.9	CP	BDISDTL -20100720BQK
26	WHTD		229.7	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.
26	NEW	FLORENCE SC	BNPDTL -20090825BKL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	NEW	FLORENCE SC	5.0	APP	BNPDTL	-20090825AZB
26	WEPX-TV	GREENVILLE NC	249.2	CP	BPCDT	-20120806AAM
26	WEPX-TV	GREENVILLE NC	249.2	APP	BPRM	-20120521BFZ
26	WCCB	SHELBY NC	178.7	CP	BDRTCDT	-20090824AHZ
26	W26DR-D	WILMINGTON NC	131.8	CP MOD	BMPDTL	-20110504AAT
26	NEW	FLORENCE SC	5.0	APP	BNPDTL	-20090825AYZ
26	W26DT-D	MYRTLE BEACH SC	95.9	CP	BNPDTL	-20090825AZU
26	W26CF	SUMMERVILLE SC	138.1	LIC	BLTT	-20070723ADK
26	WHTD		369.3	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 22

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	NEW	FLORENCE SC	BNPDTL	-20090825AYZ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	NEW	FLORENCE SC	0.0	APP	BNPDTL	-20090825AZB
26	WEPX-TV	GREENVILLE NC	245.1	CP	BPCDT	-20120806AAM
26	WEPX-TV	GREENVILLE NC	245.1	APP	BPRM	-20120521BFZ
26	WCCB	SHELBY NC	177.3	CP	BDRTCDT	-20090824AHZ
26	W26DR-D	WILMINGTON NC	130.7	CP MOD	BMPDTL	-20110504AAT
26	NEW	FLORENCE SC	5.0	APP	BNPDTL	-20090825BKL
26	W26DT-D	MYRTLE BEACH SC	98.1	CP	BNPDTL	-20090825AZU
26	W26CF	SUMMERVILLE SC	143.1	LIC	BLTT	-20070723ADK
26	WHTD		370.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 23

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	W26CF	SUMMERVILLE SC	BLTT	-20070723ADK

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WTAT-TV	CHARLESTON SC	45.0	LIC	BLCDT	-20090612AHS
26	WEPX-TV	GREENVILLE NC	364.3	CP	BPCDT	-20120806AAM
26	WEPX-TV	GREENVILLE NC	364.3	APP	BPRM	-20120521BFZ
26	NEW	FLORENCE SC	138.1	APP	BNPDTL	-20090825BKL
28	WRJA-TV	SUMTER SC	94.3	LIC	BLEDT	-20040805ABA
33	WEBA-TV	ALLENDALE SC	116.0	LIC	BLEDT	-20050915AAY
34	WCIV	CHARLESTON SC	45.1	LIC	BLCDT	-20060630ADJ
26	WHTD		379.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

# Analysis of Interference to Affected Station 24

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	WATE-TV	KNOXVILLE TN	BMLCDT	-20041203AEG

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WUNF-TV	ASHEVILLE NC	81.2	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	124.8	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	124.8	LIC	BLEDT	-20030401BAI
26	WTJP-TV	GADSDEN AL	333.7	LIC	BLCDDT	-20110304ACB
26	WKAS	ASHLAND KY	297.3	LIC	BLEDT	-20020404ABM
26	WLKY-TV	LOUISVILLE KY	311.5	LIC	BLCDDT	-20030129AFL
26	WBDT	SPRINGFIELD OH	414.5	LIC	BLCDDT	-20090619AAV
27	WKPT-TV	KINGSPORT TN	168.7	LIC	BMLCDT	-20110914ABI
26	WHTD		140.8	APP	USERRECORD-01	

Total scenarios = 2

Result key: 14  
Scenario 1 Affected station 24  
Before Analysis

Results for: 26A TN KNOXVILLE BMLCDT 20041203AEG LIC  
HAAT 529.0 m, ATV ERP 930.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1686094	43777.7
not affected by terrain losses	1462226	35254.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30373	1449.5
lost to ATV IX only	30373	1449.5
lost to all IX	30373	1449.5

Potential Interfering Stations Included in above Scenario 1

25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A KY ASHLAND	BLEDT	20020404ABM	LIC
26A KY LOUISVILLE	BLCDDT	20030129AFL	LIC
27A TN KINGSPORT	BMLCDT	20110914ABI	LIC

## After Analysis

Results for: 26A TN KNOXVILLE BMLCDT 20041203AEG LIC  
HAAT 529.0 m, ATV ERP 930.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1686094	43777.7
not affected by terrain losses	1462226	35254.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30373	1461.4
lost to ATV IX only	30373	1461.4
lost to all IX	30373	1461.4

Potential Interfering Stations Included in above Scenario 1

25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A KY ASHLAND	BLEDT	20020404ABM	LIC
26A KY LOUISVILLE	BLCDDT	20030129AFL	LIC
27A TN KINGSPORT	BMLCDT	20110914ABI	LIC
26A	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 15  
Scenario 2 Affected station 24  
Before Analysis

Results for: 26A TN KNOXVILLE BMLCDT 20041203AEG LIC  
HAAT 529.0 m, ATV ERP 930.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1686094	43777.7
not affected by terrain losses	1462226	35254.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30669	1455.4
lost to ATV IX only	30669	1455.4
lost to all IX	30669	1455.4

Potential Interfering Stations Included in above Scenario 2

25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A KY ASHLAND	BLEDT	20020404ABM	LIC
26A KY LOUISVILLE	BLCDDT	20030129AFL	LIC
27A TN KINGSPORT	BMLCDT	20110914ABI	LIC

After Analysis

Results for: 26A TN KNOXVILLE BMLCDT 20041203AEG LIC  
HAAT 529.0 m, ATV ERP 930.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1686094	43777.7
not affected by terrain losses	1462226	35254.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30669	1467.3
lost to ATV IX only	30669	1467.3
lost to all IX	30669	1467.3

Potential Interfering Stations Included in above Scenario 2

25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A KY ASHLAND	BLEDT	20020404ABM	LIC
26A KY LOUISVILLE	BLCDDT	20030129AFL	LIC
27A TN KINGSPORT	BMLCDT	20110914ABI	LIC
26A	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 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	WNTU-LP	NASHVILLE TN	BLTTTL -20001018ABZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WKYU-TV	BOWLING GREEN KY	104.6	LIC	BLEDT -20040803AAG
22	WCTE	COOKEVILLE TN	128.8	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	128.8	LIC	BLEDT -20110413ACS
23	WNAB	NASHVILLE TN	11.2	LIC	BLCDDT -20040712AAO
25	WTVF-DR	NASHVILLE TN	11.6	APP	BPFS -20100830ACL

25	WTVF	NASHVILLE TN	11.6	CP	BPCDT	-20110824ACF
25	WIIW-LD	NASHVILLE TN	0.0	CP MOD	BMPDTL	-20100312ACS
26	WTJP-TV	GADSDEN AL	262.8	LIC	BLCDT	-20110304ACB
26	WLKY-TV	LOUISVILLE KY	259.1	LIC	BLCDT	-20030129AFL
26	WATE-TV	KNOXVILLE TN	255.4	LIC	BMLCDT	-20041203AEG
26	WUWT-CD	UNION CITY TN	204.6	APP	BSTA	-20120413AAG
27	WKRN-TV	NASHVILLE TN	13.7	LIC	BLCDT	-20090624ABO
33	WPGD-DR	HENDERSONVILLE TN	11.7	APP	BPRM	-20080620AIV
33	WPGD-TV	HENDERSONVILLE TN	11.7	LIC	BLCDT	-20090701AAZ
26	WHTD		317.8	APP	USERRECORD-01	

Proposal causes no interference

#####

### Analysis of Interference to Affected Station 26

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	WAGA-TV	ATLANTA GA	BLCDT	-20060728AEL

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	WTJP-TV	GADSDEN AL	195.3	LIC	BLCDT	-20110304ACB
27	WAIQ	MONTGOMERY AL	240.9	LIC	BLEDT	-20060706ACK
27	WTXL-TV	TALLAHASSEE FL	349.5	LIC	BLCDT	-20090217ABY
27	WCCB	CHARLOTTE NC	367.8	LIC	BLCDT	-20020227AAZ
27	WKPT-TV	KINGSPORT TN	354.4	LIC	BMLCDT	-20110914ABI
27	WKRN-TV	NASHVILLE TN	338.0	LIC	BLCDT	-20090624ABO
26	WHTD		119.4	APP	USERRECORD-01	

Total scenarios = 1

Result key: 16  
Scenario 1 Affected station 26  
Before Analysis

Results for: 27A GA ATLANTA BLCDT 20060728AEL LIC  
HAAT 332.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4852113	32807.3
not affected by terrain losses	4805864	31428.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	32270	815.7
lost to ATV IX only	32270	815.7
lost to all IX	32270	815.7

#### Potential Interfering Stations Included in above Scenario 1

27A AL	MONTGOMERY	BLEDT	20060706ACK	LIC
27A FL	TALLAHASSEE	BLCDT	20090217ABY	LIC
27A NC	CHARLOTTE	BLCDT	20020227AAZ	LIC
27A TN	NASHVILLE	BLCDT	20090624ABO	LIC

#### After Analysis

Results for: 27A GA ATLANTA BLCDT 20060728AEL LIC  
HAAT 332.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4852113	32807.3
not affected by terrain losses	4805864	31428.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	32695	825.5
lost to ATV IX only	32695	825.5

lost to all IX 32695 825.5

Potential Interfering Stations Included in above Scenario 1

27A AL MONTGOMERY	BLEDT	20060706ACK	LIC
27A FL TALLAHASSEE	BLCDT	20090217ABY	LIC
27A NC CHARLOTTE	BLCDT	20020227AAZ	LIC
27A TN NASHVILLE	BLCDT	20090624ABO	LIC
26A	USERRECORD01		APP

Percent new IX = 0.0089%

Worst case new IX 0.0089% Scenario 1

#####

#### Analysis of Interference to Affected Station 27

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	NEW	AUGUSTA GA	BNPDTL -20090825BBM

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	NEW	AUGUSTA GA	35.3	APP	BNPDTL -20090825ADX
26	NEW	WOODVILLE GA	45.4	APP	BNPDTL -20090825BXD
27	WTXL-TV	TALLAHASSEE FL	363.2	LIC	BLCDT -20090217ABY
27	WAGA-TV	ATLANTA GA	189.4	LIC	BLCDT -20060728AEL
27	NEW	AUGUSTA GA	35.2	APP	BNPDTL -20090825ACT
27	NEW	DUBLIN GA	137.9	APP	BNPDTL -20100510AHA
27	WCCB	CHARLOTTE NC	233.0	LIC	BLCDT -20020227AAZ
27	WKPT-TV	KINGSPORT TN	313.6	LIC	BMLCDT -20110914ABI
28	W28EA-D	AUGUSTA GA	35.2	CP	BNPDTL -20100401AAG
26	WHTD		182.4	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 28

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	WTNB-CA	CLEVELAND TN	BLTT -19971027JD

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WBXX-TV	CROSSVILLE TN	112.4	LIC	BLCDT -20090619ABD
23	WPXK-TV	JELICO TN	123.3	CP	BPCDT -20120323AGX
23	WPXK-TV	JELICO TN	125.5	LIC	BLCDT -20020510AAJ
25	WUNF-TV	ASHEVILLE NC	144.7	CP	BPEDT -20120402AKH
26	WATE-TV	KNOXVILLE TN	123.3	LIC	BMLCDT -20041203AEG
27	WAIQ	MONTGOMERY AL	339.3	LIC	BLEDT -20060706ACK
27	WAGA-TV	ATLANTA GA	163.9	LIC	BLCDT -20060728AEL
27	WCCB	CHARLOTTE NC	376.7	LIC	BLCDT -20020227AAZ
27	WKPT-TV	KINGSPORT TN	282.8	LIC	BMLCDT -20110914ABI
27	WKRN-TV	NASHVILLE TN	199.4	LIC	BLCDT -20090624ABO
28	WRNG-LP	CHATTANOOGA TN	53.0	CP	BDFCDTL -20090820ACX
29	WTCI	CHATTANOOGA TN	36.1	LIC	BLEDT -20060629ACO
30	WVLT-TV	KNOXVILLE TN	121.8	LIC	BLCDT -20120103ABR



34	WTNZ	KNOXVILLE TN	123.3	CP	BPCDT	-20080619ABZ
34	WTNZ	KNOXVILLE TN	123.3	LIC	BMLCDT	-20040706ABG
41	WATC-DT	ATLANTA GA	132.1	LIC	BLEDT	-20120404AAX
42	WFLI-TV	CLEVELAND TN	35.8	LIC	BLCDDT	-20050808AGH
26	WHTD		116.6	APP	USERRECORD-01	
25	WUNF-TV	ASHEVILLE NC		CP	BPEDT	-20120402AKH

Proposal causes no interference

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#### Analysis of Interference to Affected Station 29

##### Analysis of current record

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

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WPCH-TV	ATLANTA GA	92.1	LIC	BLCDDT	-20050204AAD
21	WPBA	ATLANTA GA	96.5	LIC	BLEDT	-20041013ABK
21	WHNS	GREENVILLE SC	127.0	LIC	BLCDDT	-20100430ADX
24	WUGA-TV	TOCCOA GA	37.2	CP	BPEDT	-20110707AIG
24	WUGA-TV	TOCCOA GA	41.8	LIC	BMLEDT	-20101223ABL
25	WATL	ATLANTA GA	92.1	LIC	BLCDDT	-20020716AAH
25	WUNF-TV	ASHEVILLE NC	115.9	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	139.8	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	139.8	LIC	BLEDT	-20030401BAI
27	WAGA-TV	ATLANTA GA	92.7	LIC	BLCDDT	-20060728AEL
28	WTTO	HOMWOOD AL	298.9	LIC	BLCDDT	-20060406AAG
28	WTGS	HARDEEVILLE SC	357.0	LIC	BLCDDT	-20090706AEU
28	W28DB-D	HONEA PATH SC	136.3	LIC	BLDTT	-20100825AAD
28	WRJA-TV	SUMTER SC	332.5	LIC	BLEDT	-20040805ABA
28	WRNG-LP	CHATTANOOGA TN	152.1	CP	BDFCDTL	-20090820ACX
28	WJDP-LP	GATLINBURG TN	145.4	LIC	BLTTL	-20070122AAC
28	WJHL-DR	JOHNSON CITY TN	261.8	APP	BPRM	-20110504ADC
29	W29DE-D	HAYESVILLE NC	54.7	LIC	BLDTT	-20090210AAS
36	WYFF	GREENVILLE SC	128.5	LIC	BLCDDT	-20090901ACV
43	WUPA	ATLANTA GA	92.1	LIC	BLCDDT	-20111018ACF
26	WHTD		27.6	APP	USERRECORD-01	

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 30

##### 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
21	WPBA	ATLANTA GA	128.1	LIC	BLEDT	-20041013ABK
24	WHIQ	HUNTSVILLE AL	143.4	LIC	BLEDT	-20060927ALU
24	WUGA-TV	TOCCOA GA	137.9	CP	BPEDT	-20110707AIG
25	WATL	ATLANTA GA	123.1	LIC	BLCDDT	-20020716AAH
27	WAGA-TV	ATLANTA GA	124.3	LIC	BLCDDT	-20060728AEL
28	WTTO	HOMWOOD AL	223.4	LIC	BLCDDT	-20060406AAG
28	WDWW-LP	CLEVELAND GA	109.9	LIC	BLTTL	-20070215AAL
28	WDWW-LP	CLEVELAND GA	123.1	CP	BDFCDTL	-20101102ABW
28	WRNG-LP	CHATTANOOGA TN	42.6	LIC	BLTTL	-20070702AYI

28	WRNG-LP	CHATTANOOGA TN	42.6	CP	BDFCDTL	-20090820ACX
28	WJHL-DR	JOHNSON CITY TN	313.6	APP	BPRM	-20110504ADC
28	WEZK-LP	KNOXVILLE TN	164.5	LIC	BLTTL	-20001011ACO
29	WTCI	CHATTANOOGA TN	54.9	LIC	BLEDT	-20060629ACO
32	WAAY-TV	HUNTSVILLE AL	143.8	LIC	BLCDDT	-20050701ABO
42	WFLI-TV	CLEVELAND TN	54.9	LIC	BLCDDT	-20050808AGH
43	WUPA	ATLANTA GA	123.1	LIC	BLCDDT	-20111018ACF
43	WDGA-CA	DALTON GA	2.0	LIC	BLTTL	-19910211IF
26	WHTD		112.5	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 31

##### 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	LIC	BLCDDT	-20090619ABD
21	WHNS	GREENVILLE SC	113.4	LIC	BLCDDT	-20100430ADX
24	WUGA-TV	TOCCOA GA	136.1	LIC	BMLEDT	-20101223ABL
25	WUNF-TV	ASHEVILLE NC	48.8	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	92.9	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	92.9	LIC	BLEDT	-20030401BAI
26	WATE-TV	KNOXVILLE TN	32.6	LIC	BMLCDDT	-20041203AEG
28	WTTO	HOMEWOOD AL	386.4	LIC	BLCDDT	-20060406AAG
28	WDWW-LP	CLEVELAND GA	145.4	LIC	BLTTL	-20070215AAL
28	WPTO	OXFORD OH	376.0	LIC	BLEDT	-20040714AAQ
28	W28DB-D	HONEA PATH SC	149.5	LIC	BLDTT	-20100825AAD
28	WRJA-TV	SUMTER SC	376.9	LIC	BLEDT	-20040805ABA
28	WRNG-LP	CHATTANOOGA TN	182.3	LIC	BLTTL	-20070702AYI
28	WJHL-DR	JOHNSON CITY TN	153.7	APP	BPRM	-20110504ADC
28	WEZK-LP	KNOXVILLE TN	32.4	LIC	BLTTL	-20001011ACO
28	NEW	MONTEREY TN	149.7	APP	BNPDTL	-20090826ABH
28	WCYB-TV	BRISTOL VA	156.9	APP	BDRTCDT	-20090824ABQ
29	W08AO-D	CANTON LAKE NC	73.8	CP	BDISDTT	-20090928ACC
30	WVLT-TV	KNOXVILLE TN	33.0	LIC	BLCDDT	-20120103ABR
36	WYFF	GREENVILLE SC	123.6	LIC	BLCDDT	-20090901ACV
26	WHTD		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 32

##### 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	LIC	BLCDDT	-20090619ABD
21	WHNS	GREENVILLE SC	145.7	LIC	BLCDDT	-20100430ADX
25	WUNF-TV	ASHEVILLE NC	81.1	CP	BPEDT	-20120402AKH

25	WUNF-TV	ASHEVILLE NC	124.4	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	124.4	LIC	BLEDT	-20030401BAI
26	WATE-TV	KNOXVILLE TN	1.2	LIC	BMLCDT	-20041203AEG
28	WTTO	HOMEWOOD AL	384.3	LIC	BLCDT	-20060406AAG
28	WDWW-LP	CLEVELAND GA	167.2	LIC	BLTTL	-20070215AAL
28	WTVW	EVANSVILLE IN	377.8	LIC	BLCDT	-20070612ABZ
28	WPTO	OXFORD OH	350.1	LIC	BLEDT	-20040714AAQ
28	WJDP-LP	GATLINBURG TN	32.4	LIC	BLTTL	-20070122AAC
28	WJHL-DR	JOHNSON CITY TN	167.6	APP	BPRM	-20110504ADC
28	NEW	MONTEREY TN	122.2	APP	BNPDTL	-20090826ABH
28	WCYB-TV	BRISTOL VA	170.7	APP	BDRTCDDT	-20090824ABQ
30	WVLT-TV	KNOXVILLE TN	2.7	LIC	BLCDT	-20120103ABR
26	WHTD		141.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 33

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	WHTD		USERRECORD-01

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WATL	ATLANTA GA	118.7	LIC	BLCDT -20020716AAH
25	WUNF-TV	ASHEVILLE NC	88.6	CP	BPEDT -20120402AKH
25	WUNF-TV	ASHEVILLE NC	116.1	CP	BPEDT -20120402AKH
25	WUNF-TV	ASHEVILLE NC	116.1	LIC	BLEDT -20030401BAI
26	WTJP-TV	GADSDEN AL	270.5	LIC	BLCDT -20110304ACB
26	W45DX-D	ATLANTA GA	118.7	APP	BDISTT -20060707AFQ
26	WTBS-LP	ATLANTA GA	125.6	LIC	BLTTL -20000620AEP
26	NEW	MACON GA	222.6	APP	BNPDTL -20090825BPP
26	NEW	WARNER ROBINS GA	222.8	APP	BNPDTL -20090825AFK
26	WCCB	SHELBY NC	229.7	CP	BDRTCDDT -20090824AHZ
26	WATE-TV	KNOXVILLE TN	140.8	LIC	BMLCDT -20041203AEG
27	WAGA-TV	ATLANTA GA	119.4	LIC	BLCDT -20060728AEL

Total scenarios = 18

Result key: 17  
Scenario 1 Affected station 33  
Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2388	110.6
lost to ATV IX only	5386	227.0
lost to all IX	7538	348.4

## Potential Interfering Stations Included in above Scenario 1

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDT	20110304ACB	LIC
26A NC SHELBY	BDRTCDDT	20090824AHZ	CP

26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 18  
Scenario 2 Affected station 33  
Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2349	107.6
lost to ATV IX only	5347	224.1
lost to all IX	7499	345.4

Potential Interfering Stations Included in above Scenario 2

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 19  
Scenario 3 Affected station 33  
Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5572	265.2
lost to additional IX by ATV	2478	104.7
lost to ATV IX only	5799	248.5
lost to all IX	8050	369.9

Potential Interfering Stations Included in above Scenario 3

26N GA ATLANTA	BDISTT	20060707AFQ	APP
26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA MACON	BNPDTL	20090825BPP	APP
26A GA WARNER ROBINS	BNPDTL	20090825AFK	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 20  
Scenario 4 Affected station 33  
Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5572	265.2
lost to additional IX by ATV	2478	103.7
lost to ATV IX only	5742	244.6
lost to all IX	8050	368.9

Potential Interfering Stations Included in above Scenario 4

26N GA ATLANTA	BDISTT	20060707AFQ	APP
26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA MACON	BNPDDL	20090825BPP	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 21  
 Scenario 5 Affected station 33  
 Before Analysis

Results for: 26A USERRECORD01 APP  
 HAAT 203.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5572	265.2
lost to additional IX by ATV	2478	102.7
lost to ATV IX only	5664	240.7
lost to all IX	8050	367.9

Potential Interfering Stations Included in above Scenario 5

26N GA ATLANTA	BDISTT	20060707AFQ	APP
26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA WARNER ROBINS	BNPDDL	20090825AFK	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 22  
 Scenario 6 Affected station 33  
 Before Analysis

Results for: 26A USERRECORD01 APP  
 HAAT 203.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5572	265.2
lost to additional IX by ATV	2260	97.9
lost to ATV IX only	5386	227.0
lost to all IX	7832	363.0

Potential Interfering Stations Included in above Scenario 6

26N GA ATLANTA	BDISTT	20060707AFQ	APP
26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 23  
 Scenario 7 Affected station 33  
 Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5572	265.2
lost to additional IX by ATV	2439	101.8
lost to ATV IX only	5760	245.6
lost to all IX	8011	366.9

Potential Interfering Stations Included in above Scenario 7

26N GA ATLANTA	BDISTT	20060707AFQ	APP
26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA MACON	BNPDTL	20090825BPP	APP
26A GA WARNER ROBINS	BNPDTL	20090825AFK	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 24  
Scenario 8 Affected station 33  
Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5572	265.2
lost to additional IX by ATV	2439	100.8
lost to ATV IX only	5703	241.7
lost to all IX	8011	366.0

Potential Interfering Stations Included in above Scenario 8

26N GA ATLANTA	BDISTT	20060707AFQ	APP
26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA MACON	BNPDTL	20090825BPP	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 25  
Scenario 9 Affected station 33  
Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5572	265.2
lost to additional IX by ATV	2439	99.8
lost to ATV IX only	5625	237.8
lost to all IX	8011	365.0

Potential Interfering Stations Included in above Scenario 9

26N GA ATLANTA	BDISTT	20060707AFQ	APP
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26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA WARNER ROBINS	BNPDTL	20090825AFK	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 26  
 Scenario 10 Affected station 33  
 Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5572	265.2
lost to additional IX by ATV	2221	94.9
lost to ATV IX only	5347	224.1
lost to all IX	7793	360.1

Potential Interfering Stations Included in above Scenario 10

26N GA ATLANTA	BDISTT	20060707AFQ	APP
26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 27  
 Scenario 11 Affected station 33  
 Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2606	120.4
lost to ATV IX only	5799	248.5
lost to all IX	7756	358.1

Potential Interfering Stations Included in above Scenario 11

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA MACON	BNPDTL	20090825BPP	APP
26A GA WARNER ROBINS	BNPDTL	20090825AFK	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 28  
 Scenario 12 Affected station 33  
 Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)

within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2606	118.4
lost to ATV IX only	5742	244.6
lost to all IX	7756	356.2

Potential Interfering Stations Included in above Scenario 12

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA MACON	BNPDDL	20090825BPP	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 29  
 Scenario 13 Affected station 33  
 Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2606	116.4
lost to ATV IX only	5664	240.7
lost to all IX	7756	354.2

Potential Interfering Stations Included in above Scenario 13

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA WARNER ROBINS	BNPDDL	20090825AFK	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 30  
 Scenario 14 Affected station 33  
 Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2388	110.6
lost to ATV IX only	5386	227.0
lost to all IX	7538	348.4

Potential Interfering Stations Included in above Scenario 14

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BPEDT	20120402AKH	CP
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC



Result key: 31  
Scenario 15 Affected station 33  
Before Analysis

Results for: 26A USERRECORD01 APP  
HAAT 203.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2567	117.4
lost to ATV IX only	5760	245.6
lost to all IX	7717	355.2

Potential Interfering Stations Included in above Scenario 15

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDT	20110304ACB	LIC
26A GA MACON	BNPDTL	20090825BPP	APP
26A GA WARNER ROBINS	BNPDTL	20090825AFK	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC

Result key: 32  
Scenario 16 Affected station 33  
Before Analysis

Results for: 26A USERRECORD01 APP  
HAAT 203.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2567	115.5
lost to ATV IX only	5703	241.7
lost to all IX	7717	353.2

Potential Interfering Stations Included in above Scenario 16

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDT	20110304ACB	LIC
26A GA MACON	BNPDTL	20090825BPP	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC

Result key: 33  
Scenario 17 Affected station 33  
Before Analysis

Results for: 26A USERRECORD01 APP  
HAAT 203.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2567	113.5
lost to ATV IX only	5625	237.8
lost to all IX	7717	351.3

Potential Interfering Stations Included in above Scenario 17

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA WARNER ROBINS	BNPDTL	20090825AFK	APP
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

Result key: 34  
 Scenario 18 Affected station 33  
 Before Analysis

Results for: 26A USERRECORD01 APP

HAAT 203.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	296526	7995.4
not affected by terrain losses	275934	6766.4
lost to NTSC IX	5150	237.8
lost to additional IX by ATV	2349	107.6
lost to ATV IX only	5347	224.1
lost to all IX	7499	345.4

Potential Interfering Stations Included in above Scenario 18

26N GA ATLANTA	BLTTL	20000620AEP	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
25A NC ASHEVILLE	BLEDT	20030401BAI	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A NC SHELBY	BDRTCDT	20090824AHZ	CP
26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC

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