

**EXHIBIT 11**  
**Interference Analysis**  
**WYGA-LD**

**Facility ID No. 168094**

This Technical Exhibit is attached to FCC Form 346 in support of the Applicant's request for a Minor Modification to a Construction Permit. The proposed modified operational parameters for WYGA-LD are as follows:

Channel	16
Out-of-channel Emission Mask:	STINGENT
Antenna radiation center height above ground level:	280 meters
Maximum effective radiated power:	4 KW
Antenna type and model #:	SWR SWPNS/16
Antenna Orientation	195 Degrees
Transmitter Site	33-44-41 N 84-21-36 W
Antenna Structure Registration	1206253

A study has been conducted using the provisions of sections 74.703 74.705, 74.706, 74.707, 74.708 and 74.709. This study indicates that the proposal will not create prohibited interference with other existing NTSC full power, DTV, LPTV, or Land Mobile facilities. This proposed facility complies with all interference protection requirements.

2000 Census data selected  
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 04-20-2009 Time: 10:26:41

Record Selected for Analysis

NEW BSFDTL -2010101AAR ATLANTA GA US  
Channel 16 ERP 00004 kW HAAT 00324 m RCAMSL 00575 m  
Latitude 033-44-41 Longitude 084 -21-36  
Status APP Zone 0 Border Offset  
Dir Antenna Make CDB Model 00000000075736 Beam tilt N Ref Azimuth 195  
Last update 00000000 Cutoff date 00000000 Docket  
Comments  
Applicant MAKO COMMUNICATIONS, LLC

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	0.956	298.1	40.4
45.0	4.000	276.3	47.1
90.0	0.935	292.3	40.0
135.0	0.097	317.9	28.6
180.0	0.223	294.9	32.3
225.0	2.742	276.6	45.1
270.0	3.017	289.2	46.2
315.0	0.476	306.3	36.9

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 Mountian

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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## Start of Interference Analysis

## Proposed Station

Channel	Call	City/State	ARN
16	NEW	ATLANTA GA	BSFDTL 2010101AAR

## Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WPXA	ROME GA	68.6	LIC	BLCT	-20040526AHJ
15	W64BO	FRANKLIN NC	174.0	CP	BDISDTT	-20060316ABR
15	WRBL-DT	COLUMBUS GA	163.3	CP	MOD BMPCDT	-20060410AEC
16	NEW	PEARSON GA	341.4	CP	BDCCDTL	-20061026ADF
16	WKHA	HAZARD KY	397.7	LIC	BLEDT	-20020205AAW
16	WGGG-TV	GREENVILLE SC	222.8	LIC	BLCT	-20060127AFA
16	960724KO	MARIANNA FL	351.4	APP	BPET	-19960724KO
16	WGGG-DT	GREENVILLE SC	222.8	CP	BPCDT	-20080317AGV
16	NEW	ATLANTA GA	0.0	CP	BDCCDTL	-20060928AGS
16	WNKY-DT	BOWLING GREEN KY	401.0	CP	MOD BMPCDT	-20071012AUR
16	WGXA-DT	MACON GA	133.3	LIC	BLCDDT	-20070501AAI
16	WCGT-LP	COLUMBUS GA	156.2	LIC	BLTTL	-19980527JD
16	WNKY-DT	BOWLING GREEN KY	401.0	CP	MOD BMPCDT	-20071012AUR
16	W52CW	CHARLOTTE NC	375.8	LIC	BLTT	-20041025ACE
16	WYBU-CA	COLUMBUS GA	156.2	CP	MOD BMPDTA	-20080804AEN
16	WBK-LP	AUGUSTA GA	217.3	LIC	BLTTL	-20001215AAV
16	WBK-CA	AUGUSTA GA	217.3	CP	BDFCDTA	-20080805AAU
16	WELF-DT	DALTON GA	163.7	LIC	BLCDDT	-20060301ADC
16	NEW	JASPER AL	272.5	CP	BDCCDTL	-20070312ACE
16	W16BI	TALBERT KY	396.9	LIC	BLTTL	-20001130ACB
16	WELF-DT	DALTON GA	163.7	CP	BPCDT	-20080617ADR
17	WTBS	ATLANTA GA	5.0	LIC	BLCT	-2402
23	W24AL	ATLANTA GA	7.2	LIC	BLTT	-20070126AFM
23	WGGD-LP	CLEVELAND GA	99.0	LIC	BLTTL	-20080818ADD
23	WGGD-LP	GAINESVILLE GA	58.2	CP	MOD BMPTTL	-20080818ADC
24	W24CB	SYLACAUGA AL	140.6	LIC	BLTTL	-19970508JF

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## Analysis of Interference to Affected Station 1

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	WPXA	ROME GA	BLCT	-20040526AHJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WSFA-DT	MONTGOMERY AL	295.7	LIC	BLCDDT	-20040702AAJ
14	WHDF-DT	FLORENCE AL	239.9	LIC	BLCDDT	-20051206AAB
14	WKSO-DT	SOMERSET KY	317.6	LIC	BLEDT	-20020304ALK
14	WMYA-DT	ANDERSON SC	221.0	CP	MOD BMPCDT	-20080620ADM
14	WSFA-TV	MONTGOMERY AL	295.7	LIC	BPRM	-20010427ABK
16	WELF-DT	DALTON GA	97.7	LIC	BLCDDT	-20060301ADC
16	WELF-DT	DALTON GA	97.7	CP	BPCDT	-20080617ADR
17	WTBS	ATLANTA GA	63.7	LIC	BLCT	-2402
21	WPBA-DT	ATLANTA GA	68.0	LIC	BLEDT	-20041013ABK
29	WTCI-DT	CHATTANOOGA TN	114.9	LIC	BLEDT	-20060629ACO

16 NEW ATLANTA GA 68.6 APP BSFDTL -2010101AAR

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.

15 W64BO FRANKLIN NC BDISDTT -20060316ABR

#### Stations Potentially Affecting This Station

Chan Call City/State Dist(km) Status Application Ref. No.

14	WMYA-DT	ANDERSON SC	133.0	CP MOD	BMPCDT	-20080620ADM
15	WZTV-DT	NASHVILLE TN	314.2	LIC	BLCDT	-20050309ACM
15	WHDF	FLORENCE AL	323.8	LIC	BLCT	-20050902ABG
15	WRBL-DT	COLUMBUS GA	336.1	CP MOD	BMPCDT	-20060410AEC
15	WKMR-DT	MOREHEAD KY	334.3	LIC	BLEDT	-20020201ABI
15	WNSC-DT	ROCK HILL SC	236.2	LIC	BLEDT	-20060111AAK
16	WGGG-DT	GREENVILLE SC	109.5	CP	BPCDT	-20080317AGV
17	WKOP-DT	KNOXVILLE TN	97.5	LIC	BLEDT	-20040405ACC
23	WPXK-DT	JELICO TN	128.2	LIC	BLCDT	-20020510AAJ
30	WVLT-DT	KNOXVILLE TN	97.5	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	97.5	CP	BPCDT	-20080618AAM
16	NEW	ATLANTA GA	174.0	APP	BSFDTL	-2010101AAR

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.

15 WRBL-DT COLUMBUS GA BMPCDT -20060410AEC

#### Stations Potentially Affecting This Station

Chan Call City/State Dist(km) Status Application Ref. No.

14	WSFA-DT	MONTGOMERY AL	134.7	LIC	BLCDT	-20040702AAJ
14	WPXA	ROME GA	221.8	LIC	BLCT	-20040526AHJ
14	WSFA-TV	MONTGOMERY AL	134.7	LIC	BPRM	-20010427ABK
15	WPMI-DT	MOBILE AL	327.7	CP MOD	BMPCDT	-20080711ADJ
15	WTOC-DT	SAVANNAH GA	325.0	LIC	BLCDT	-20020501AAO
15	WHDF	FLORENCE AL	368.6	LIC	BLCT	-20050902ABG
16	960724KO	MARIANNA FL	190.6	APP	BPET	-19960724KO
16	WGXA-DT	MACON GA	124.8	LIC	BLCDT	-20070501AAI
16	NEW	ATLANTA GA	163.3	APP	BSFDTL	-2010101AAR

Total scenarios = 2

Result key: 1

Scenario 1 Affected station 3

Before Analysis

Results for: 15A GA COLUMBUS          BMPCDT    20060410AEC CP  
 HAAT 507.0 m, ATV ERP 1000.0 kW  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1368167   45150.3  
 not affected by terrain losses   1335500   44490.1  
 lost to NTSC IX                   7194     121.5  
 lost to additional IX by ATV    163313    2653.5  
 lost to ATV IX only            163388    2662.3  
 lost to all IX                   170507    2774.9

Potential Interfering Stations Included in above Scenario    1

15N AL FLORENCE          BLCT    20050902ABG LIC  
 14A AL MONTGOMERY        BLCDT   20040702AAJ LIC  
 14A AL MONTGOMERY        BPRM    20010427ABK LIC  
 15A AL MOBILE            BMPCDT   20080711ADJ CP  
 15A GA SAVANNAH          BLCDT   20020501AAO LIC  
 16A GA MACON            BLCDT   20070501AAI LIC

After Analysis

Results for: 15A GA COLUMBUS          BMPCDT    20060410AEC CP  
 HAAT 507.0 m, ATV ERP 1000.0 kW  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1368167   45150.3  
 not affected by terrain losses   1335500   44490.1  
 lost to NTSC IX                   7194     121.5  
 lost to additional IX by ATV    163313    2653.5  
 lost to ATV IX only            163388    2662.3  
 lost to all IX                   170507    2774.9

Potential Interfering Stations Included in above Scenario    1

15N AL FLORENCE          BLCT    20050902ABG LIC  
 14A AL MONTGOMERY        BLCDT   20040702AAJ LIC  
 14A AL MONTGOMERY        BPRM    20010427ABK LIC  
 15A AL MOBILE            BMPCDT   20080711ADJ CP  
 15A GA SAVANNAH          BLCDT   20020501AAO LIC  
 16A GA MACON            BLCDT   20070501AAI LIC  
 16A GA ATLANTA          BSFDTL   2010101AAR APP

Result key:    2

Scenario    2 Affected station    3

Before Analysis

Results for: 15A GA COLUMBUS          BMPCDT    20060410AEC CP  
 HAAT 507.0 m, ATV ERP 1000.0 kW  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1368167   45150.3  
 not affected by terrain losses   1335500   44490.1  
 lost to NTSC IX                   7194     121.5  
 lost to additional IX by ATV    163313    2653.5  
 lost to ATV IX only            163388    2662.3  
 lost to all IX                   170507    2774.9

Potential Interfering Stations Included in above Scenario    2

15N AL FLORENCE          BLCT    20050902ABG LIC  
 14A AL MONTGOMERY        BLCDT   20040702AAJ LIC  
 14A AL MONTGOMERY        BPRM    20010427ABK LIC

15A AL MOBILE	BMPCDT	20080711ADJ	CP
15A GA SAVANNAH	BLCDT	20020501AAO	LIC
16A GA MACON	BLCDT	20070501AAI	LIC

## After Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP

HAAT 507.0 m, ATV ERP 1000.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 1368167 45150.3

not affected by terrain losses 1335500 44490.1

lost to NTSC IX 7194 121.5

lost to additional IX by ATV 163313 2653.5

lost to ATV IX only 163388 2662.3

lost to all IX 170507 2774.9

Potential Interfering Stations Included in above Scenario 2

15N AL FLORENCE	BLCT	20050902ABG	LIC
14A AL MONTGOMERY	BLCDT	20040702AAJ	LIC
14A AL MONTGOMERY	BPRM	20010427ABK	LIC
15A AL MOBILE	BMPCDT	20080711ADJ	CP
15A GA SAVANNAH	BLCDT	20020501AAO	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

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## Analysis of Interference to Affected Station 4

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
16	NEW	PEARSON GA	BDCCDTL -20061026ADF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WTOC-DT	SAVANNAH GA	132.6	LIC	BLCDT -20020501AAO
16	WUSF-TV	TAMPA FL	372.3	LIC	BLET -19810123KG
16	960724KO	MARIANNA FL	246.0	APP	BPET -19960724KO
16	WCJB-DT	GAINESVILLE FL	184.8	LIC	BLCDT -20071119AJB
16	WGXA-DT	MACON GA	208.0	LIC	BLCDT -20070501AAI
17	WJWB	JACKSONVILLE FL	125.7	LIC	BLCT -19891228KH
19	WTEV-DT	JACKSONVILLE FL	124.9	LIC	BLCDT -20030328ANV
24	WPXC-DT	BRUNSWICK GA	69.3	LIC	BLCDT -20060607ABQ
24	WPXC-TV	BRUNSWICK GA	69.3	CP	BPCDT -20080619AFQ
30	WAWS	JACKSONVILLE FL	124.9	LIC	BLCT -20030328ANT
16	NEW	ATLANTA GA	341.4	APP	BSFDTL -2010101AAR

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.
16	WKHA	HAZARD KY	BLEDT -20020205AAW

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WKMR-DT	MOREHEAD KY	111.0	LIC	BLEDT	-20020201ABI
16	WHMB-DT	INDIANAPOLIS IN	398.7	LIC	BLCDDT	-20060619AAG
16	WPTD-DT	DAYTON OH	295.8	CP MOD	BMPEDT	-20080613ABK
16	WGGG-DT	GREENVILLE SC	259.9	CP	BPCDDT	-20080317AGV
16	WNKY-DT	BOWLING GREEN KY	265.6	CP MOD	BMPCDDT	-20071012AUR
16	WNKY-DT	BOWLING GREEN KY	265.6	CP MOD	BMPCDDT	-20071012AUR
16	WELF-DT	DALTON GA	317.7	LIC	BLCDDT	-20060301ADC
16	WELF-DT	DALTON GA	317.7	CP	BPCDDT	-20080617ADR
17	WKOP-DT	KNOXVILLE TN	149.7	LIC	BLEDT	-20040405ACC
17	WUNE-DT	LINVILLE NC	173.7	CP	BPEDT	-20080331AEO
17	WQCW-DT	PORTSMOUTH OH	174.7	LIC	BLCDDT	-20060630AFJ
17	WQCW-DT	PORTSMOUTH OH	169.3	CP	BPCDDT	-20080618ADI
16	NEW	ATLANTA GA	397.7	APP	BSFDDL	-2010101AAR

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.
16	WGGG-TV	GREENVILLE SC	BLCT	-20060127AFA

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WMYA-DT	ANDERSON SC	35.0	CP MOD	BMPCDDT	-20080620ADM
15	WNSC-DT	ROCK HILL SC	127.5	LIC	BLEDT	-20060111AAK
16	WKHA	HAZARD KY	259.9	LIC	BLEDT	-20020205AAW
16	WPDE-DT	FLORENCE SC	288.9	LIC	BLCDDT	-20030121ADB
16	WGXA-DT	MACON GA	265.6	LIC	BLCDDT	-20070501AAI
16	WPDE-DT	FLORENCE SC	288.8	CP	BPCDDT	-20080317AHU
16	WELF-DT	DALTON GA	270.7	LIC	BLCDDT	-20060301ADC
16	WELF-DT	DALTON GA	270.7	CP	BPCDDT	-20080617ADR
17	WKOP-DT	KNOXVILLE TN	182.5	LIC	BLEDT	-20040405ACC
17	WUNE-DT	LINVILLE NC	135.1	CP	BPEDT	-20080331AEO
17	WLTX-DT	COLUMBIA SC	177.6	LIC	BLCDDT	-20050701AAC
18	WNEH-DT	GREENWOOD SC	67.0	CP	BPEDT	-20080620ACH
18	WNEH-DT	GREENWOOD SC	67.0	LIC	BLEDT	-20050322AGH
23	WBTV	CHARLOTTE NC	120.8	LIC	BLCDDT	-19991025AEB
24	WNEG-DT	TOCCOA GA	94.7	CP MOD	BMPCDDT	-20080410ABJ
16	NEW	ATLANTA GA	222.8	APP	BSFDDL	-2010101AAR

Total scenarios = 16

Result key: 3

Scenario 1 Affected station 6

Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC  
POPULATION AREA (sq km)  
within Noise Limited Contour 1590647 21578.6

not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30921	1252.6
lost to all IX	30921	1252.6

Potential Interfering Stations Included in above Scenario 1

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	31112	1256.5
lost to all IX	31112	1256.5

Potential Interfering Stations Included in above Scenario 1

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 4

Scenario 2 Affected station 6

Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30418	1228.2
lost to all IX	30418	1228.2

Potential Interfering Stations Included in above Scenario 2

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5



lost to NTSC IX	0	0.0
lost to additional IX by ATV	30609	1232.1
lost to all IX	30609	1232.1

Potential Interfering Stations Included in above Scenario 2

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 5  
 Scenario 3 Affected station 6  
 Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	31031	1270.2
lost to all IX	31031	1270.2

Potential Interfering Stations Included in above Scenario 3

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	31204	1273.1
lost to all IX	31204	1273.1

Potential Interfering Stations Included in above Scenario 3

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 6  
 Scenario 4 Affected station 6  
 Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
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within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30528	1245.8
lost to all IX	30528	1245.8

Potential Interfering Stations Included in above Scenario 4

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30701	1248.7
lost to all IX	30701	1248.7

Potential Interfering Stations Included in above Scenario 4

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 7

Scenario 5 Affected station 6

Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20981	1007.8
lost to all IX	20981	1007.8

Potential Interfering Stations Included in above Scenario 5

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6

not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21172	1011.7
lost to all IX	21172	1011.7

Potential Interfering Stations Included in above Scenario 5

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 8  
 Scenario 6 Affected station 6  
 Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20389	982.4
lost to all IX	20389	982.4

Potential Interfering Stations Included in above Scenario 6

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20580	986.3
lost to all IX	20580	986.3

Potential Interfering Stations Included in above Scenario 6

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 9  
 Scenario 7 Affected station 6  
 Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

## POPULATION AREA (sq km)

within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21091	1025.3
lost to all IX	21091	1025.3

Potential Interfering Stations Included in above Scenario 7

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

## POPULATION AREA (sq km)

within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21264	1028.2
lost to all IX	21264	1028.2

Potential Interfering Stations Included in above Scenario 7

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 10

Scenario 8 Affected station 6

Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

## POPULATION AREA (sq km)

within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20499	1000.0
lost to all IX	20499	1000.0

Potential Interfering Stations Included in above Scenario 8

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

## POPULATION AREA (sq km)

within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20672	1002.9
lost to all IX	20672	1002.9

Potential Interfering Stations Included in above Scenario 8

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 11  
 Scenario 9 Affected station 6  
 Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30921	1252.6
lost to all IX	30921	1252.6

Potential Interfering Stations Included in above Scenario 9

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	31112	1256.5
lost to all IX	31112	1256.5

Potential Interfering Stations Included in above Scenario 9

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 12  
 Scenario 10 Affected station 6  
 Before Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA   LIC  
                          POPULATION   AREA (sq km)  
 within Noise Limited Contour    1590647    21578.6  
 not affected by terrain losses   1398475    19386.5  
 lost to NTSC IX                    0        0.0  
 lost to additional IX by ATV      30418    1228.2  
 lost to all IX                      30418    1228.2

Potential Interfering Stations Included in above Scenario    10

14A SC ANDERSON            BMPCDT   20080620ADM   CP  
 16A SC FLORENCE           BLCDT    20030121ADB   LIC  
 16A GA MACON              BLCDT    20070501AAI   LIC  
 16A GA DALTON              BLCDT    20060301ADC   LIC  
 17A NC LINVILLE          BPEDT    20080331AEO   CP  
 18A SC GREENWOOD          BLEDT    20050322AGH   LIC

After Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA   LIC  
                          POPULATION   AREA (sq km)  
 within Noise Limited Contour    1590647    21578.6  
 not affected by terrain losses   1398475    19386.5  
 lost to NTSC IX                    0        0.0  
 lost to additional IX by ATV      30609    1232.1  
 lost to all IX                      30609    1232.1

Potential Interfering Stations Included in above Scenario    10

14A SC ANDERSON            BMPCDT   20080620ADM   CP  
 16A SC FLORENCE           BLCDT    20030121ADB   LIC  
 16A GA MACON              BLCDT    20070501AAI   LIC  
 16A GA DALTON              BLCDT    20060301ADC   LIC  
 17A NC LINVILLE          BPEDT    20080331AEO   CP  
 18A SC GREENWOOD          BLEDT    20050322AGH   LIC  
 16A GA ATLANTA            BSFDTL   2010101AAR   APP

Result key:    13  
 Scenario    11   Affected station    6  
 Before Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA   LIC  
                          POPULATION   AREA (sq km)  
 within Noise Limited Contour    1590647    21578.6  
 not affected by terrain losses   1398475    19386.5  
 lost to NTSC IX                    0        0.0  
 lost to additional IX by ATV      31031    1270.2  
 lost to all IX                      31031    1270.2

Potential Interfering Stations Included in above Scenario    11

14A SC ANDERSON            BMPCDT   20080620ADM   CP  
 16A SC FLORENCE           BLCDT    20030121ADB   LIC  
 16A GA MACON              BLCDT    20070501AAI   LIC  
 16A GA DALTON              BPCDT    20080617ADR   CP  
 17A NC LINVILLE          BPEDT    20080331AEO   CP  
 18A SC GREENWOOD          BPEDT    20080620ACH   CP

After Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA   LIC

## POPULATION AREA (sq km)

within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	31204	1273.1
lost to all IX	31204	1273.1

Potential Interfering Stations Included in above Scenario 11

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BPEDT	20080620ACH	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 14

Scenario 12 Affected station 6

Before Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

## POPULATION AREA (sq km)

within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30528	1245.8
lost to all IX	30528	1245.8

Potential Interfering Stations Included in above Scenario 12

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC

After Analysis

Results for: 16N SC GREENVILLE BLCT 20060127AFA LIC

## POPULATION AREA (sq km)

within Noise Limited Contour	1590647	21578.6
not affected by terrain losses	1398475	19386.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	30701	1248.7
lost to all IX	30701	1248.7

Potential Interfering Stations Included in above Scenario 12

14A SC ANDERSON	BMPCDT	20080620ADM	CP
16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
18A SC GREENWOOD	BLEDT	20050322AGH	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 15

Scenario 13 Affected station 6

Before Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA LIC  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1590647   21578.6  
 not affected by terrain losses   1398475   19386.5  
 lost to NTSC IX                   0       0.0  
 lost to additional IX by ATV      20981    1007.8  
 lost to all IX                    20981    1007.8

Potential Interfering Stations Included in above Scenario   13

14A SC ANDERSON      BMPCDT   20080620ADM CP  
 16A SC FLORENCE      BPCDT    20080317AHU CP  
 16A GA MACON        BLCDT    20070501AAI LIC  
 16A GA DALTON        BLCDT    20060301ADC LIC  
 17A NC LINVILLE     BPEDT    20080331AEO CP  
 18A SC GREENWOOD     BPEDT    20080620ACH CP

After Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA LIC  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1590647   21578.6  
 not affected by terrain losses   1398475   19386.5  
 lost to NTSC IX                   0       0.0  
 lost to additional IX by ATV      21172    1011.7  
 lost to all IX                    21172    1011.7

Potential Interfering Stations Included in above Scenario   13

14A SC ANDERSON      BMPCDT   20080620ADM CP  
 16A SC FLORENCE      BPCDT    20080317AHU CP  
 16A GA MACON        BLCDT    20070501AAI LIC  
 16A GA DALTON        BLCDT    20060301ADC LIC  
 17A NC LINVILLE     BPEDT    20080331AEO CP  
 18A SC GREENWOOD     BPEDT    20080620ACH CP  
 16A GA ATLANTA       BSFDTL   2010101AAR APP

Result key:    16

Scenario    14 Affected station    6

Before Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA LIC  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1590647   21578.6  
 not affected by terrain losses   1398475   19386.5  
 lost to NTSC IX                   0       0.0  
 lost to additional IX by ATV      20389    982.4  
 lost to all IX                    20389    982.4

Potential Interfering Stations Included in above Scenario   14

14A SC ANDERSON      BMPCDT   20080620ADM CP  
 16A SC FLORENCE      BPCDT    20080317AHU CP  
 16A GA MACON        BLCDT    20070501AAI LIC  
 16A GA DALTON        BLCDT    20060301ADC LIC  
 17A NC LINVILLE     BPEDT    20080331AEO CP  
 18A SC GREENWOOD     BLEDT    20050322AGH LIC

After Analysis



Results for: 16N SC GREENVILLE      BLCT    20060127AFA LIC  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1590647   21578.6  
 not affected by terrain losses   1398475   19386.5  
 lost to NTSC IX                   0       0.0  
 lost to additional IX by ATV      20580     986.3  
 lost to all IX                    20580     986.3

Potential Interfering Stations Included in above Scenario   14

14A SC ANDERSON      BMPCDT   20080620ADM CP  
 16A SC FLORENCE      BPCDT    20080317AHU CP  
 16A GA MACON        BLCDT    20070501AAI LIC  
 16A GA DALTON        BLCDT    20060301ADC LIC  
 17A NC LINVILLE     BPEDT    20080331AEO CP  
 18A SC GREENWOOD     BLEDT    20050322AGH LIC  
 16A GA ATLANTA       BSFDTL   2010101AAR APP

Result key:    17  
 Scenario    15 Affected station    6  
 Before Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA LIC  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1590647   21578.6  
 not affected by terrain losses   1398475   19386.5  
 lost to NTSC IX                   0       0.0  
 lost to additional IX by ATV      21091    1025.3  
 lost to all IX                    21091    1025.3

Potential Interfering Stations Included in above Scenario   15

14A SC ANDERSON      BMPCDT   20080620ADM CP  
 16A SC FLORENCE      BPCDT    20080317AHU CP  
 16A GA MACON        BLCDT    20070501AAI LIC  
 16A GA DALTON        BPCDT    20080617ADR CP  
 17A NC LINVILLE     BPEDT    20080331AEO CP  
 18A SC GREENWOOD     BPEDT    20080620ACH CP

After Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA LIC  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1590647   21578.6  
 not affected by terrain losses   1398475   19386.5  
 lost to NTSC IX                   0       0.0  
 lost to additional IX by ATV      21264    1028.2  
 lost to all IX                    21264    1028.2

Potential Interfering Stations Included in above Scenario   15

14A SC ANDERSON      BMPCDT   20080620ADM CP  
 16A SC FLORENCE      BPCDT    20080317AHU CP  
 16A GA MACON        BLCDT    20070501AAI LIC  
 16A GA DALTON        BPCDT    20080617ADR CP  
 17A NC LINVILLE     BPEDT    20080331AEO CP  
 18A SC GREENWOOD     BPEDT    20080620ACH CP  
 16A GA ATLANTA       BSFDTL   2010101AAR APP

Result key:    18  
 Scenario    16 Affected station    6

## Before Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA   LIC  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1590647   21578.6  
 not affected by terrain losses   1398475   19386.5  
 lost to NTSC IX                   0       0.0  
 lost to additional IX by ATV    20499    1000.0  
 lost to all IX                    20499    1000.0

Potential Interfering Stations Included in above Scenario   16

14A SC ANDERSON      BMPCDT   20080620ADM   CP  
 16A SC FLORENCE      BPCDT    20080317AHU   CP  
 16A GA MACON        BLCDT    20070501AAI   LIC  
 16A GA DALTON        BPCDT    20080617ADR   CP  
 17A NC LINVILLE    BPEDT    20080331AEO   CP  
 18A SC GREENWOOD    BLEDT    20050322AGH   LIC

## After Analysis

Results for: 16N SC GREENVILLE      BLCT    20060127AFA   LIC  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1590647   21578.6  
 not affected by terrain losses   1398475   19386.5  
 lost to NTSC IX                   0       0.0  
 lost to additional IX by ATV    20672    1002.9  
 lost to all IX                    20672    1002.9

Potential Interfering Stations Included in above Scenario   16

14A SC ANDERSON      BMPCDT   20080620ADM   CP  
 16A SC FLORENCE      BPCDT    20080317AHU   CP  
 16A GA MACON        BLCDT    20070501AAI   LIC  
 16A GA DALTON        BPCDT    20080617ADR   CP  
 17A NC LINVILLE    BPEDT    20080331AEO   CP  
 18A SC GREENWOOD    BLEDT    20050322AGH   LIC  
 16A GA ATLANTA       BSFDTL   2010101AAR   APP

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## Analysis of Interference to Affected Station   7

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	960724KO	MARIANNA FL	BPET	-19960724KO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WRBL-DT	COLUMBUS GA	190.6	CP MOD	BMPCDT	-20060410AEC
16	WUSF-TV	TAMPA FL	393.8	LIC	BLET	-19810123KG
16	WCJB-DT	GAINESVILLE FL	260.7	LIC	BLCDT	-20071119AJB
16	WGXA-DT	MACON GA	266.0	LIC	BLCDT	-20070501AAI
16	WMAH-DT	BILOXI MS	395.5	LIC	BLEDT	-20030630AAJ
17	WALB-DT	ALBANY GA	121.1	LIC	BLCDT	-20070813ACY
24	WTLF-DT	TALLAHASSEE FL	39.7	LIC	BLCDT	-20030303ABF
24	WTLF-DT	TALLAHASSEE FL	39.7	CP	BPCDT	-20040514ACK
31	WFXL	ALBANY GA	121.1	LIC	BLCT	-20070725AFE

16 NEW ATLANTA GA 351.4 APP BSFDTL -2010101AAR

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.

16 WGG- DT GREENVILLE SC BPCDT -20080317AGV

Stations Potentially Affecting This Station

Chan Call City/State Dist(km) Status Application Ref. No.

15	WN- DT	ROCK HILL SC	127.5	LIC	BLEDT	-20060111AAK
16	WKHA	HAZARD KY	259.9	LIC	BLEDT	-20020205AAW
16	WPDE- DT	FLORENCE SC	288.9	LIC	BLCDT	-20030121ADB
16	WNKY- DT	BOWLING GREEN KY	410.9	CP MOD	BMPCDT	-20071012AUR
16	WGXA- DT	MACON GA	265.6	LIC	BLCDT	-20070501AAI
16	WPDE- DT	FLORENCE SC	288.8	CP	BPCDT	-20080317AHU
16	WNKY- DT	BOWLING GREEN KY	410.9	CP MOD	BMPCDT	-20071012AUR
16	WELF- DT	DALTON GA	270.7	LIC	BLCDT	-20060301ADC
16	WELF- DT	DALTON GA	270.7	CP	BPCDT	-20080617ADR
17	WKOP- DT	KNOXVILLE TN	182.5	LIC	BLEDT	-20040405ACC
17	WUNE- DT	LINVILLE NC	135.1	CP	BPEDT	-20080331AEO
17	WLTX- DT	COLUMBIA SC	177.6	LIC	BLCDT	-20050701AAC
17	WTBS	ATLANTA GA	222.5	LIC	BLCT	-2402
16	NEW	ATLANTA GA	222.8	APP	BSFDTL	-2010101AAR

Total scenarios = 8

Result key: 19

Scenario 1 Affected station 8

Before Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP

HAAT 360.0 m, ATV ERP 175.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 1767339 25188.4

not affected by terrain losses 1591850 23182.7

lost to NTSC IX 0 0.0

lost to additional IX by ATV 7305 477.0

lost to ATV IX only 7305 477.0

lost to all IX 7305 477.0

Potential Interfering Stations Included in above Scenario 1

16A SC FLORENCE BLCDT 20030121ADB LIC

16A GA MACON BLCDT 20070501AAI LIC

16A GA DALTON BLCDT 20060301ADC LIC

17A NC LINVILLE BPEDT 20080331AEO CP

After Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP

HAAT 360.0 m, ATV ERP 175.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 1767339 25188.4

not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7415	488.7
lost to ATV IX only	7415	488.7
lost to all IX	7415	488.7

Potential Interfering Stations Included in above Scenario 1

16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 20

Scenario 2 Affected station 8

Before Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP

HAAT 360.0 m, ATV ERP 175.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 1767339 25188.4

not affected by terrain losses 1591850 23182.7

lost to NTSC IX 0 0.0

lost to additional IX by ATV 7608 482.9

lost to ATV IX only 7608 482.9

lost to all IX 7608 482.9

Potential Interfering Stations Included in above Scenario 2

16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP

After Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP

HAAT 360.0 m, ATV ERP 175.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 1767339 25188.4

not affected by terrain losses 1591850 23182.7

lost to NTSC IX 0 0.0

lost to additional IX by ATV 7718 494.6

lost to ATV IX only 7718 494.6

lost to all IX 7718 494.6

Potential Interfering Stations Included in above Scenario 2

16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 21

Scenario 3 Affected station 8

Before Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP

HAAT 360.0 m, ATV ERP 175.0 kW

## POPULATION AREA (sq km)

within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5118	411.7
lost to ATV IX only	5118	411.7
lost to all IX	5118	411.7

Potential Interfering Stations Included in above Scenario 3

16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP

After Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP  
HAAT 360.0 m, ATV ERP 175.0 kW

## POPULATION AREA (sq km)

within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5228	423.4
lost to ATV IX only	5228	423.4
lost to all IX	5228	423.4

Potential Interfering Stations Included in above Scenario 3

16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 22

Scenario 4 Affected station 8

Before Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP  
HAAT 360.0 m, ATV ERP 175.0 kW

## POPULATION AREA (sq km)

within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5421	417.5
lost to ATV IX only	5421	417.5
lost to all IX	5421	417.5

Potential Interfering Stations Included in above Scenario 4

16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP

After Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP  
HAAT 360.0 m, ATV ERP 175.0 kW

## POPULATION AREA (sq km)

within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5531	429.2
lost to ATV IX only	5531	429.2
lost to all IX	5531	429.2

Potential Interfering Stations Included in above Scenario 4

16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 23  
 Scenario 5 Affected station 8  
 Before Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP  
 HAAT 360.0 m, ATV ERP 175.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7305	477.0
lost to ATV IX only	7305	477.0
lost to all IX	7305	477.0

Potential Interfering Stations Included in above Scenario 5

16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP

After Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP  
 HAAT 360.0 m, ATV ERP 175.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7415	488.7
lost to ATV IX only	7415	488.7
lost to all IX	7415	488.7

Potential Interfering Stations Included in above Scenario 5

16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 24  
 Scenario 6 Affected station 8  
 Before Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP

HAAT 360.0 m, ATV ERP 175.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7608	482.9
lost to ATV IX only	7608	482.9
lost to all IX	7608	482.9

Potential Interfering Stations Included in above Scenario 6

16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP

After Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP

HAAT 360.0 m, ATV ERP 175.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7718	494.6
lost to ATV IX only	7718	494.6
lost to all IX	7718	494.6

Potential Interfering Stations Included in above Scenario 6

16A SC FLORENCE	BLCDT	20030121ADB	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 25

Scenario 7 Affected station 8

Before Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP

HAAT 360.0 m, ATV ERP 175.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5118	411.7
lost to ATV IX only	5118	411.7
lost to all IX	5118	411.7

Potential Interfering Stations Included in above Scenario 7

16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP

After Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP

HAAT 360.0 m, ATV ERP 175.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5228	423.4
lost to ATV IX only	5228	423.4
lost to all IX	5228	423.4

Potential Interfering Stations Included in above Scenario 7

16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A NC LINVILLE	BPEDT	20080331AEO	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 26  
Scenario 8 Affected station 8  
Before Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP  
HAAT 360.0 m, ATV ERP 175.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5421	417.5
lost to ATV IX only	5421	417.5
lost to all IX	5421	417.5

Potential Interfering Stations Included in above Scenario 8

16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP

After Analysis

Results for: 16A SC GREENVILLE BPCDT 20080317AGV CP  
HAAT 360.0 m, ATV ERP 175.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1767339	25188.4
not affected by terrain losses	1591850	23182.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5531	429.2
lost to ATV IX only	5531	429.2
lost to all IX	5531	429.2

Potential Interfering Stations Included in above Scenario 8

16A SC FLORENCE	BPCDT	20080317AHU	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A NC LINVILLE	BPEDT	20080331AEO	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

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Analysis of Interference to Affected Station 9



## Analysis of current record

Channel	Call	City/State	Application Ref. No.
16	NEW	ATLANTA GA	BDCCDTL -20060928AGS

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	960724KO	MARIANNA FL	351.4	APP	BPET -19960724KO
16	WGG- DT	GREENVILLE SC	222.8	CP	BPCDT -20080317AGV
16	WGXA- DT	MACON GA	133.3	LIC	BLCDT -20070501AAI
16	WYBU- CA	COLUMBUS GA	156.2	CP MOD	BMPDTA -20080804AEN
16	WELF- DT	DALTON GA	163.7	LIC	BLCDT -20060301ADC
16	WELF- DT	DALTON GA	163.7	CP	BPCDT -20080617ADR
17	WTBS	ATLANTA GA	5.0	LIC	BLCT -2402
19	WGNX- DT	ATLANTA GA	7.2	LIC	BLCDT -19981211KE
19	WGCL- DT	ATLANTA GA	7.2	CP	BPCDT -20040220ACX
20	WTBS- DT	ATLANTA GA	7.2	LIC	BLCDT -20050204AAD
23	WJSP- DT	COLUMBUS GA	104.1	CP MOD	BMPEDT -20070907ACX
24	WNEG- DT	TOCCOA GA	132.7	CP MOD	BMPCDT -20080410ABJ
30	WPBA	ATLANTA GA	2.8	LIC	BLET -19910325KE
16	NEW	ATLANTA GA	0.0	APP	BSFDTL -2010101AAR

Total scenarios = 4

Result key: 27

Scenario 1 Affected station 9

Before Analysis

Results for: 16A GA ATLANTA BDCCDTL 20060928AGS CP

HAAT 324.0 m, ATV ERP 1.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 2660170 3931.7

not affected by terrain losses 2660170 3931.7

lost to NTSC IX 49814 94.9

lost to additional IX by ATV 48304 96.9

lost to ATV IX only 68770 132.5

lost to all IX 98118 191.8

Potential Interfering Stations Included in above Scenario 1

17N GA ATLANTA	BLCT	2402	LIC
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC

After Analysis

Results for: 16A GA ATLANTA BDCCDTL 20060928AGS CP

HAAT 324.0 m, ATV ERP 1.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 2660170 3931.7

not affected by terrain losses 2660170 3931.7

lost to NTSC IX 49814 94.9

lost to additional IX by ATV 2442223 3526.3

lost to ATV IX only 2492037 3621.2

lost to all IX 2492037 3621.2

Potential Interfering Stations Included in above Scenario 1

17N GA ATLANTA	BLCT	2402	LIC
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

The following station failed the de minimis interference criteria.

16D GA ATLANTA      BSFDTL    2010101AAR  
 ERP    4.00 kW   HAAT   324.0 m   RCAMSL   575.0 m  
 Antenna CDB 00000000075736

Due to interference to the following station and scenario:    1

16D GA ATLANTA      BDCCDTL   20060928AGS  
 ERP    1.00 kW   HAAT   324.0 m   RCAMSL   575.0 m  
 Antenna CDB 00000000075736

Percent Service lost without proposal:    0.0   to BDCCDTL   20060928AGS  
 Percent Service lost with proposal:      93.4   to BDCCDTL   20060928AGS

Result key:      28  
 Scenario      2   Affected station      9  
 Before Analysis

Results for: 16A GA ATLANTA      BDCCDTL   20060928AGS   CP  
 HAAT 324.0 m, ATV ERP    1.0 kW  
                          POPULATION   AREA (sq km)  
 within Noise Limited Contour   2660170      3931.7  
 not affected by terrain losses   2660170      3931.7  
 lost to NTSC IX                    49814      94.9  
 lost to additional IX by ATV      50389      103.8  
 lost to ATV IX only                70912      146.4  
 lost to all IX                        100203      198.8

Potential Interfering Stations Included in above Scenario    2

17N GA ATLANTA	BLCT	2402	LIC
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP

After Analysis

Results for: 16A GA ATLANTA      BDCCDTL   20060928AGS   CP  
 HAAT 324.0 m, ATV ERP    1.0 kW  
                          POPULATION   AREA (sq km)  
 within Noise Limited Contour   2660170      3931.7  
 not affected by terrain losses   2660170      3931.7  
 lost to NTSC IX                    49814      94.9  
 lost to additional IX by ATV      2442223      3526.3  
 lost to ATV IX only                2492037      3621.2  
 lost to all IX                        2492037      3621.2

Potential Interfering Stations Included in above Scenario    2

17N GA ATLANTA	BLCT	2402	LIC
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

The following station failed the de minimis interference criteria.

16D GA ATLANTA BSFDTL 2010101AAR  
 ERP 4.00 kW HAAT 324.0 m RCAMSL 575.0 m  
 Antenna CDB 00000000075736

Due to interference to the following station and scenario: 2

16D GA ATLANTA BDCCDTL 20060928AGS  
 ERP 1.00 kW HAAT 324.0 m RCAMSL 575.0 m  
 Antenna CDB 00000000075736

Percent Service lost without proposal: 0.0 to BDCCDTL 20060928AGS

Percent Service lost with proposal: 93.4 to BDCCDTL 20060928AGS

Result key: 29

Scenario 3 Affected station 9

Before Analysis

Results for: 16A GA ATLANTA BDCCDTL 20060928AGS CP  
 HAAT 324.0 m, ATV ERP 1.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 2660170 3931.7

not affected by terrain losses 2660170 3931.7

lost to NTSC IX 49814 94.9

lost to additional IX by ATV 48304 96.9

lost to ATV IX only 68770 132.5

lost to all IX 98118 191.8

Potential Interfering Stations Included in above Scenario 3

17N GA ATLANTA BLCT 2402 LIC  
 16A SC GREENVILLE BPCDT 20080317AGV CP  
 16A GA MACON BLCDT 20070501AAI LIC  
 16A GA DALTON BLCDT 20060301ADC LIC

After Analysis

Results for: 16A GA ATLANTA BDCCDTL 20060928AGS CP  
 HAAT 324.0 m, ATV ERP 1.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 2660170 3931.7

not affected by terrain losses 2660170 3931.7

lost to NTSC IX 49814 94.9

lost to additional IX by ATV 2442223 3526.3

lost to ATV IX only 2492037 3621.2

lost to all IX 2492037 3621.2

Potential Interfering Stations Included in above Scenario 3

17N GA ATLANTA BLCT 2402 LIC  
 16A SC GREENVILLE BPCDT 20080317AGV CP  
 16A GA MACON BLCDT 20070501AAI LIC  
 16A GA DALTON BLCDT 20060301ADC LIC  
 16A GA ATLANTA BSFDTL 2010101AAR APP

The following station failed the de minimis interference criteria.

16D GA ATLANTA BSFDTL 2010101AAR  
 ERP 4.00 kW HAAT 324.0 m RCAMSL 575.0 m  
 Antenna CDB 00000000075736

Due to interference to the following station and scenario: 3

16D GA ATLANTA BDCCDTL 20060928AGS

ERP 1.00 kW HAAT 324.0 m RCAMSL 575.0 m

Antenna CDB 00000000075736

Percent Service lost without proposal: 0.0 to BDCCDTL 20060928AGS

Percent Service lost with proposal: 93.4 to BDCCDTL 20060928AGS

Result key: 30

Scenario 4 Affected station 9

Before Analysis

Results for: 16A GA ATLANTA BDCCDTL 20060928AGS CP

HAAT 324.0 m, ATV ERP 1.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 2660170 3931.7

not affected by terrain losses 2660170 3931.7

lost to NTSC IX 49814 94.9

lost to additional IX by ATV 50389 103.8

lost to ATV IX only 70912 146.4

lost to all IX 100203 198.8

Potential Interfering Stations Included in above Scenario 4

17N GA ATLANTA BLCT 2402 LIC

16A SC GREENVILLE BPCDT 20080317AGV CP

16A GA MACON BLCDT 20070501AAI LIC

16A GA DALTON BPCDT 20080617ADR CP

After Analysis

Results for: 16A GA ATLANTA BDCCDTL 20060928AGS CP

HAAT 324.0 m, ATV ERP 1.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 2660170 3931.7

not affected by terrain losses 2660170 3931.7

lost to NTSC IX 49814 94.9

lost to additional IX by ATV 2442223 3526.3

lost to ATV IX only 2492037 3621.2

lost to all IX 2492037 3621.2

Potential Interfering Stations Included in above Scenario 4

17N GA ATLANTA BLCT 2402 LIC

16A SC GREENVILLE BPCDT 20080317AGV CP

16A GA MACON BLCDT 20070501AAI LIC

16A GA DALTON BPCDT 20080617ADR CP

16A GA ATLANTA BSFDTL 2010101AAR APP

The following station failed the de minimis interference criteria.

16D GA ATLANTA BSFDTL 2010101AAR

ERP 4.00 kW HAAT 324.0 m RCAMSL 575.0 m

Antenna CDB 00000000075736

Due to interference to the following station and scenario: 4

16D GA ATLANTA BDCCDTL 20060928AGS

ERP 1.00 kW HAAT 324.0 m RCAMSL 575.0 m

Antenna CDB 00000000075736

Percent Service lost without proposal: 0.0 to BDCCDTL 20060928AGS

Percent Service lost with proposal: 93.4 to BDCCDTL 20060928AGS

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#### Analysis of Interference to Affected Station 10

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
16	WNKY-DT	BOWLING GREEN KY	BMPCDT -20071012AUR

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WZTV-DT	NASHVILLE TN	101.8	LIC	BLCDT -20050309ACM
15	WKPC-TV	LOUISVILLE KY	151.2	LIC	BLET -19981105KE
16	WKHA	HAZARD KY	265.6	LIC	BLEDT -20020205AAW
16	WHMB-DT	INDIANAPOLIS IN	317.9	LIC	BLCDT -20060619AAG
16	WPTD-DT	DAYTON OH	342.6	CP MOD	BMPEDT -20080613ABK
16	WGGG-DT	GREENVILLE SC	410.9	CP	BPCDT -20080317AGV
16	WMTU	JACKSON TN	296.0	LIC	BLCT -19920224KF
16	WELF-DT	DALTON GA	242.3	LIC	BLCDT -20060301ADC
16	WELF-DT	DALTON GA	242.3	CP	BPCDT -20080617ADR
17	WZTV	NASHVILLE TN	101.8	CP	BPCT -20010529ABM
17	WKPC-DT	LOUISVILLE KY	151.2	LIC	BLEDT -19990826KE
16	NEW	ATLANTA GA	401.0	APP	BSFDTL -2010101AAR

Proposal causes no interference

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#### Analysis of Interference to Affected Station 11

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
16	WGXA-DT	MACON GA	BLCDT -20070501AAI

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WTOC-DT	SAVANNAH GA	221.3	LIC	BLCDT -20020501AAO
15	WRBL-DT	COLUMBUS GA	124.8	CP MOD	BMPCDT -20060410AEC
16	960724KO	MARIANNA FL	266.0	APP	BPET -19960724KO
16	WGGG-DT	GREENVILLE SC	265.6	CP	BPCDT -20080317AGV
16	WCJB-DT	GAINESVILLE FL	373.8	LIC	BLCDT -20071119AJB
16	WELF-DT	DALTON GA	297.1	LIC	BLCDT -20060301ADC
16	WELF-DT	DALTON GA	297.1	CP	BPCDT -20080617ADR
17	WTBS	ATLANTA GA	138.3	LIC	BLCT -2402
17	WALB-DT	ALBANY GA	160.2	LIC	BLCDT -20070813ACY
16	NEW	ATLANTA GA	133.3	APP	BSFDTL -2010101AAR

Total scenarios = 6

Result key: 31

Scenario 1 Affected station 11

Before Analysis

Results for: 16A GA MACON                      BLCDT    20070501AAI LIC  
 HAAT 216.0 m, ATV ERP 1000.0 kW  
                          POPULATION   AREA (sq km)  
 within Noise Limited Contour    678550    21532.5  
 not affected by terrain losses    678087    21483.4  
 lost to NTSC IX                      0           0.0  
 lost to additional IX by ATV        2284        198.1  
 lost to ATV IX only                  2284        198.1  
 lost to all IX                        2284        198.1

Potential Interfering Stations Included in above Scenario    1

15A GA COLUMBUS                      BMPCDT    20060410AEC CP  
 16A SC GREENVILLE                  BPCDT    20080317AGV CP  
 16A GA DALTON                        BLCDT    20060301ADC LIC

After Analysis

Results for: 16A GA MACON                      BLCDT    20070501AAI LIC  
 HAAT 216.0 m, ATV ERP 1000.0 kW  
                          POPULATION   AREA (sq km)  
 within Noise Limited Contour    678550    21532.5  
 not affected by terrain losses    678087    21483.4  
 lost to NTSC IX                      0           0.0  
 lost to additional IX by ATV        5556        248.2  
 lost to ATV IX only                  5556        248.2  
 lost to all IX                        5556        248.2

Potential Interfering Stations Included in above Scenario    1

15A GA COLUMBUS                      BMPCDT    20060410AEC CP  
 16A SC GREENVILLE                  BPCDT    20080317AGV CP  
 16A GA DALTON                        BLCDT    20060301ADC LIC  
 16A GA ATLANTA                       BSFDTL    2010101AAR APP

Result key:    32  
 Scenario    2 Affected station    11  
 Before Analysis

Results for: 16A GA MACON                      BLCDT    20070501AAI LIC  
 HAAT 216.0 m, ATV ERP 1000.0 kW  
                          POPULATION   AREA (sq km)  
 within Noise Limited Contour    678550    21532.5  
 not affected by terrain losses    678087    21483.4  
 lost to NTSC IX                      0           0.0  
 lost to additional IX by ATV        2535        203.1  
 lost to ATV IX only                  2535        203.1  
 lost to all IX                        2535        203.1

Potential Interfering Stations Included in above Scenario    2

15A GA COLUMBUS                      BMPCDT    20060410AEC CP  
 16A SC GREENVILLE                  BPCDT    20080317AGV CP  
 16A GA DALTON                        BPCDT    20080617ADR CP

After Analysis

Results for: 16A GA MACON                      BLCDT    20070501AAI LIC  
 HAAT 216.0 m, ATV ERP 1000.0 kW  
                          POPULATION   AREA (sq km)  
 within Noise Limited Contour    678550    21532.5

not affected by terrain losses	678087	21483.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5594	249.2
lost to ATV IX only	5594	249.2
lost to all IX	5594	249.2

Potential Interfering Stations Included in above Scenario 2

15A GA COLUMBUS	BMPCDT	20060410AEC	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA DALTON	BPCDT	20080617ADR	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 33

Scenario 3 Affected station 11

Before Analysis

Results for: 16A GA MACON BLCDT 20070501AAI LIC  
HAAT 216.0 m, ATV ERP 1000.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	678550	21532.5
not affected by terrain losses	678087	21483.4
lost to NTSC IX	118	13.0
lost to additional IX by ATV	2184	191.1
lost to ATV IX only	2284	198.1
lost to all IX	2302	204.1

Potential Interfering Stations Included in above Scenario 3

16N FL MARIANNA	BPET	19960724KO	APP
15A GA COLUMBUS	BMPCDT	20060410AEC	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA DALTON	BLCDT	20060301ADC	LIC

After Analysis

Results for: 16A GA MACON BLCDT 20070501AAI LIC  
HAAT 216.0 m, ATV ERP 1000.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	678550	21532.5
not affected by terrain losses	678087	21483.4
lost to NTSC IX	118	13.0
lost to additional IX by ATV	5456	241.2
lost to ATV IX only	5556	248.2
lost to all IX	5574	254.2

Potential Interfering Stations Included in above Scenario 3

16N FL MARIANNA	BPET	19960724KO	APP
15A GA COLUMBUS	BMPCDT	20060410AEC	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA DALTON	BLCDT	20060301ADC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 34

Scenario 4 Affected station 11

Before Analysis

Results for: 16A GA MACON BLCDT 20070501AAI LIC  
HAAT 216.0 m, ATV ERP 1000.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	678550	21532.5
not affected by terrain losses	678087	21483.4
lost to NTSC IX	118	13.0
lost to additional IX by ATV	2435	196.1
lost to ATV IX only	2535	203.1
lost to all IX	2553	209.1

Potential Interfering Stations Included in above Scenario 4

16N FL MARIANNA	BPET	19960724KO	APP
15A GA COLUMBUS	BMPCDT	20060410AEC	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA DALTON	BPCDT	20080617ADR	CP

After Analysis

Results for: 16A GA MACON BLCDT 20070501AAI LIC  
 HAAT 216.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	678550	21532.5
not affected by terrain losses	678087	21483.4
lost to NTSC IX	118	13.0
lost to additional IX by ATV	5494	242.2
lost to ATV IX only	5594	249.2
lost to all IX	5612	255.2

Potential Interfering Stations Included in above Scenario 4

16N FL MARIANNA	BPET	19960724KO	APP
15A GA COLUMBUS	BMPCDT	20060410AEC	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA DALTON	BPCDT	20080617ADR	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 35  
 Scenario 5 Affected station 11  
 Before Analysis

Results for: 16A GA MACON BLCDT 20070501AAI LIC  
 HAAT 216.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	678550	21532.5
not affected by terrain losses	678087	21483.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2284	198.1
lost to ATV IX only	2284	198.1
lost to all IX	2284	198.1

Potential Interfering Stations Included in above Scenario 5

15A GA COLUMBUS	BMPCDT	20060410AEC	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA DALTON	BLCDT	20060301ADC	LIC

After Analysis

Results for: 16A GA MACON BLCDT 20070501AAI LIC  
 HAAT 216.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	678550	21532.5
not affected by terrain losses	678087	21483.4



lost to NTSC IX	0	0.0
lost to additional IX by ATV	5556	248.2
lost to ATV IX only	5556	248.2
lost to all IX	5556	248.2

Potential Interfering Stations Included in above Scenario 5

15A GA COLUMBUS	BMPCDT	20060410AEC	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA DALTON	BLCDT	20060301ADC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 36  
Scenario 6 Affected station 11  
Before Analysis

Results for: 16A GA MACON	BLCDT	20070501AAI	LIC
HAAT 216.0 m, ATV ERP 1000.0 kW			
POPULATION	AREA (sq km)		
within Noise Limited Contour	678550	21532.5	
not affected by terrain losses	678087	21483.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2535	203.1	
lost to ATV IX only	2535	203.1	
lost to all IX	2535	203.1	

Potential Interfering Stations Included in above Scenario 6

15A GA COLUMBUS	BMPCDT	20060410AEC	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA DALTON	BPCDT	20080617ADR	CP

After Analysis

Results for: 16A GA MACON	BLCDT	20070501AAI	LIC
HAAT 216.0 m, ATV ERP 1000.0 kW			
POPULATION	AREA (sq km)		
within Noise Limited Contour	678550	21532.5	
not affected by terrain losses	678087	21483.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	5594	249.2	
lost to ATV IX only	5594	249.2	
lost to all IX	5594	249.2	

Potential Interfering Stations Included in above Scenario 6

15A GA COLUMBUS	BMPCDT	20060410AEC	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A GA DALTON	BPCDT	20080617ADR	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

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Analysis of Interference to Affected Station 12

Analysis of current record			
Channel	Call	City/State	Application Ref. No.
16	WCGT-LP	COLUMBUS GA	BLTTL -19980527JD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WSFA-DT	MONTGOMERY AL	117.5	LIC	BLCDDT	-20040702AAJ
14	WSFA-TV	MONTGOMERY AL	117.5	LIC	BPRM	-20010427ABK
15	WRBL-DT	COLUMBUS GA	29.7	CP MOD	BMPCDDT	-20060410AEC
16	960724KO	MARIANNA FL	208.0	APP	BPET	-19960724KO
16	WGGG-DT	GREENVILLE SC	368.0	CP	BPCDDT	-20080317AGV
16	WGXA-DT	MACON GA	143.6	LIC	BLCDDT	-20070501AAI
16	WELF-DT	DALTON GA	277.9	LIC	BLCDDT	-20060301ADC
16	WELF-DT	DALTON GA	277.9	CP	BPCDDT	-20080617ADR
20	WCOV-TV	MONTGOMERY AL	117.5	CP	BPCDDT	-20090206AAN
23	WJSP-DT	COLUMBUS GA	54.3	CP MOD	BMPEDT	-20070907ACX
24	WBMM-DT	TUSKEGEE AL	94.5	LIC	BLCDDT	-20060630ABG
16	NEW	ATLANTA GA	156.2	APP	BSFDDL	-2010101AAR

Proposal causes no interference

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## Analysis of Interference to Affected Station 13

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	WNKY-DT	BOWLING GREEN KY	BMPCDDT	-20071012AUR

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WZTV-DT	NASHVILLE TN	101.8	LIC	BLCDDT	-20050309ACM
15	WKPC-TV	LOUISVILLE KY	151.2	LIC	BLET	-19981105KE
16	WKHA	HAZARD KY	265.6	LIC	BLEDT	-20020205AAW
16	WHMB-DT	INDIANAPOLIS IN	317.9	LIC	BLCDDT	-20060619AAG
16	WPTD-DT	DAYTON OH	342.6	CP MOD	BMPEDT	-20080613ABK
16	WGGG-DT	GREENVILLE SC	410.9	CP	BPCDDT	-20080317AGV
16	WMTU	JACKSON TN	296.0	LIC	BLCT	-19920224KF
16	WELF-DT	DALTON GA	242.3	LIC	BLCDDT	-20060301ADC
16	WELF-DT	DALTON GA	242.3	CP	BPCDDT	-20080617ADR
17	WZTV	NASHVILLE TN	101.8	CP	BPCT	-20010529ABM
17	WKPC-DT	LOUISVILLE KY	151.2	LIC	BLEDT	-19990826KE
16	NEW	ATLANTA GA	401.0	APP	BSFDDL	-2010101AAR

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.
16	W52CW	CHARLOTTE NC	BLTT	-20041025ACE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WGPX-DT	BURLINGTON NC	144.6	LIC	BLCDDT	-20060418ADO
14	WGPX	BURLINGTON NC	144.6	CP	BPCDDT	-20080620AFW
15	WNCS-DT	ROCK HILL SC	54.9	LIC	BLEDT	-20060111AAK
16	WKHA	HAZARD KY	311.2	LIC	BLEDT	-20020205AAW

16	WPDE-DT	FLORENCE SC	158.3	LIC	BLCDDT	-20030121ADB
16	WGGG-DT	GREENVILLE SC	160.6	CP	BPCDDT	-20080317AGV
16	WGXA-DT	MACON GA	384.0	LIC	BLCDDT	-20070501AAI
16	WPDE-DT	FLORENCE SC	158.1	CP	BPCDDT	-20080317AHU
17	WLTX-DT	COLUMBIA SC	128.6	LIC	BLCDDT	-20050701AAC
19	WCWG-DT	LEXINGTON NC	103.7	LIC	BLCDDT	-20070418ACV
23	WBTW	CHARLOTTE NC	47.1	LIC	BLCDDT	-19991025AEB
31	WXII-DT	WINSTON-SALEM NC	128.0	LIC	BLCDDT	-20050627AAU
16	NEW	ATLANTA GA	375.8	APP	BSFDDL	-2010101AAR

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 15

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	WYBU-CA	COLUMBUS GA	BMPDTA	-20080804AEN

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WRBL-DT	COLUMBUS GA	29.7	CP MOD	BMPCDDT	-20060410AEC
16	960724KO	MARIANNA FL	208.0	APP	BPET	-19960724KO
16	WGGG-DT	GREENVILLE SC	368.0	CP	BPCDDT	-20080317AGV
16	WGXA-DT	MACON GA	143.6	LIC	BLCDDT	-20070501AAI
16	WELF-DT	DALTON GA	277.9	LIC	BLCDDT	-20060301ADC
16	WELF-DT	DALTON GA	277.9	CP	BPCDDT	-20080617ADR
16	NEW	ATLANTA GA	156.2	APP	BSFDDL	-2010101AAR

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.
16	WBEK-LP	AUGUSTA GA	BLTTL	-20001215AAV

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WMYA-DT	ANDERSON SC	132.3	CP MOD	BMPCDDT	-20080620ADM
16	WPDE-DT	FLORENCE SC	268.4	LIC	BLCDDT	-20030121ADB
16	WGGG-DT	GREENVILLE SC	166.7	CP	BPCDDT	-20080317AGV
16	WGXA-DT	MACON GA	163.2	LIC	BLCDDT	-20070501AAI
16	WPDE-DT	FLORENCE SC	268.5	CP	BPCDDT	-20080317AHU
16	WELF-DT	DALTON GA	348.8	LIC	BLCDDT	-20060301ADC
16	WELF-DT	DALTON GA	348.8	CP	BPCDDT	-20080617ADR
18	WNEH-DT	GREENWOOD SC	100.6	CP	BPEDT	-20080620ACH
18	WNEH-DT	GREENWOOD SC	100.6	LIC	BLEDT	-20050322AGH
30	WAGT-DT	AUGUSTA GA	20.1	LIC	BLCDDT	-20030530AON
31	WFXG	AUGUSTA GA	19.6	CP	BPCDDT	-20090303ABA
31	WRDW-DT	AUGUSTA GA	19.1	LIC	BLCDDT	-20041020ACM
16	NEW	ATLANTA GA	217.3	APP	BSFDDL	-2010101AAR

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.
16	WBK-CA	AUGUSTA GA	BDFCDTA -20080805AAU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WPDE-DT	FLORENCE SC	268.4	LIC BLCDT	-20030121ADB
16	WGG-DT	GREENVILLE SC	166.7	CP BPCDT	-20080317AGV
16	WGXA-DT	MACON GA	163.2	LIC BLCDT	-20070501AAI
16	WPDE-DT	FLORENCE SC	268.5	CP BPCDT	-20080317AHU
16	WELF-DT	DALTON GA	348.8	LIC BLCDT	-20060301ADC
16	WELF-DT	DALTON GA	348.8	CP BPCDT	-20080617ADR
16	NEW	ATLANTA GA	217.3	APP BSFDTL	-2010101AAR

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
16	WELF-DT	DALTON GA	BLCDT -20060301ADC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WZTV-DT	NASHVILLE TN	193.7	LIC BLCDT	-20050309ACM
15	WHDF	FLORENCE AL	159.8	LIC BLCT	-20050902ABG
16	WKHA	HAZARD KY	317.7	LIC BLEDT	-20020205AAW
16	WLOV-DT	WEST POINT MS	363.4	CP MOD BMPCDT	-20070323AOK
16	WGG-DT	GREENVILLE SC	270.7	CP BPCDT	-20080317AGV
16	WNKY-DT	BOWLING GREEN KY	242.3	CP MOD BMPCDT	-20071012AUR
16	WGXA-DT	MACON GA	297.1	LIC BLCDT	-20070501AAI
16	WNKY-DT	BOWLING GREEN KY	242.3	CP MOD BMPCDT	-20071012AUR
16	WMTU	JACKSON TN	349.8	LIC BLCT	-19920224KF
17	WKOP-DT	KNOXVILLE TN	173.6	LIC BLEDT	-20040405ACC
17	WZTV	NASHVILLE TN	193.7	CP BPCT	-20010529ABM
17	WTBS	ATLANTA GA	158.8	LIC BLCT	-2402
16	NEW	ATLANTA GA	163.7	APP BSFDTL	-2010101AAR

Total scenarios = 4

Result key: 37

Scenario 1 Affected station 18

Before Analysis

Results for: 16A GA DALTON BLCDT 20060301ADC LIC  
 HAAT 425.0 m, ATV ERP 300.0 kW  
 POPULATION AREA (sq km)

within Noise Limited Contour	1290997	29382.5
not affected by terrain losses	1192675	25542.1
lost to NTSC IX	17850	413.8
lost to additional IX by ATV	15336	446.8
lost to ATV IX only	22406	592.7
lost to all IX	33186	860.6

Potential Interfering Stations Included in above Scenario 1

16N TN JACKSON	BLCT	19920224KF	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC

After Analysis

Results for: 16A GA DALTON	BLCDDT	20060301ADC	LIC
HAAT 425.0 m, ATV ERP 300.0 kW			
POPULATION	AREA (sq km)		
within Noise Limited Contour	1290997	29382.5	
not affected by terrain losses	1192675	25542.1	
lost to NTSC IX	17850	413.8	
lost to additional IX by ATV	17123	483.8	
lost to ATV IX only	24193	629.7	
lost to all IX	34973	897.6	

Potential Interfering Stations Included in above Scenario 1

16N TN JACKSON	BLCT	19920224KF	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 38  
 Scenario 2 Affected station 18  
 Before Analysis

Results for: 16A GA DALTON	BLCDDT	20060301ADC	LIC
HAAT 425.0 m, ATV ERP 300.0 kW			
POPULATION	AREA (sq km)		
within Noise Limited Contour	1290997	29382.5	
not affected by terrain losses	1192675	25542.1	
lost to NTSC IX	17850	413.8	
lost to additional IX by ATV	15336	446.8	
lost to ATV IX only	22406	592.7	
lost to all IX	33186	860.6	

Potential Interfering Stations Included in above Scenario 2

16N TN JACKSON	BLCT	19920224KF	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP

16A GA MACON            BLCDT    20070501AAI LIC  
 17A TN KNOXVILLE      BLEDT    20040405ACC LIC

#### After Analysis

Results for: 16A GA DALTON            BLCDT    20060301ADC LIC  
 HAAT 425.0 m, ATV ERP 300.0 kW  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1290997    29382.5  
 not affected by terrain losses   1192675    25542.1  
 lost to NTSC IX                    17850      413.8  
 lost to additional IX by ATV      17123      483.8  
 lost to ATV IX only                24193      629.7  
 lost to all IX                      34973      897.6

Potential Interfering Stations Included in above Scenario    2

16N TN JACKSON            BLCT    19920224KF LIC  
 16A KY HAZARD            BLEDT    20020205AAW LIC  
 16A MS WEST POINT        BMPCDT   20070323AOK CP  
 16A SC GREENVILLE       BPCDT    20080317AGV CP  
 16A KY BOWLING GREEN    BMPCDT   20071012AUR CP  
 16A GA MACON            BLCDT    20070501AAI LIC  
 17A TN KNOXVILLE        BLEDT    20040405ACC LIC  
 16A GA ATLANTA            BSFDTL   2010101AAR APP

Result key:    39  
 Scenario    3   Affected station    18  
 Before Analysis

Results for: 16A GA DALTON            BLCDT    20060301ADC LIC  
 HAAT 425.0 m, ATV ERP 300.0 kW  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1290997    29382.5  
 not affected by terrain losses   1192675    25542.1  
 lost to NTSC IX                    17850      413.8  
 lost to additional IX by ATV      15336      446.8  
 lost to ATV IX only                22406      592.7  
 lost to all IX                      33186      860.6

Potential Interfering Stations Included in above Scenario    3

16N TN JACKSON            BLCT    19920224KF LIC  
 16A KY HAZARD            BLEDT    20020205AAW LIC  
 16A MS WEST POINT        BMPCDT   20070323AOK CP  
 16A SC GREENVILLE       BPCDT    20080317AGV CP  
 16A KY BOWLING GREEN    BMPCDT   20071012AUR CP  
 16A GA MACON            BLCDT    20070501AAI LIC  
 17A TN KNOXVILLE        BLEDT    20040405ACC LIC

#### After Analysis

Results for: 16A GA DALTON            BLCDT    20060301ADC LIC  
 HAAT 425.0 m, ATV ERP 300.0 kW  
                  POPULATION   AREA (sq km)  
 within Noise Limited Contour   1290997    29382.5  
 not affected by terrain losses   1192675    25542.1  
 lost to NTSC IX                    17850      413.8  
 lost to additional IX by ATV      17123      483.8  
 lost to ATV IX only                24193      629.7  
 lost to all IX                      34973      897.6

Potential Interfering Stations Included in above Scenario 3

16N TN JACKSON	BLCT	19920224KF	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 40

Scenario 4 Affected station 18

Before Analysis

Results for: 16A GA DALTON BLCDT 20060301ADC LIC

HAAT 425.0 m, ATV ERP 300.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 1290997 29382.5

not affected by terrain losses 1192675 25542.1

lost to NTSC IX 17850 413.8

lost to additional IX by ATV 15336 446.8

lost to ATV IX only 22406 592.7

lost to all IX 33186 860.6

Potential Interfering Stations Included in above Scenario 4

16N TN JACKSON	BLCT	19920224KF	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC

After Analysis

Results for: 16A GA DALTON BLCDT 20060301ADC LIC

HAAT 425.0 m, ATV ERP 300.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 1290997 29382.5

not affected by terrain losses 1192675 25542.1

lost to NTSC IX 17850 413.8

lost to additional IX by ATV 17123 483.8

lost to ATV IX only 24193 629.7

lost to all IX 34973 897.6

Potential Interfering Stations Included in above Scenario 4

16N TN JACKSON	BLCT	19920224KF	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

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## Analysis of Interference to Affected Station 19

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
16	NEW	JASPER AL	BDCCDTL -20070312ACE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WHDF-DT	FLORENCE AL	129.6	LIC BLC DT	-20051206AAB
15	WHDF	FLORENCE AL	129.6	LIC BLCT	-20050902ABG
16	WLOV-DT	WEST POINT MS	164.5	CP MOD BMPCDT	-20070323AOK
16	WNKY-DT	BOWLING GREEN KY	369.0	CP MOD BMPCDT	-20071012AUR
16	WGXA-DT	MACON GA	368.8	LIC BLC DT	-20070501AAI
16	WNKY-DT	BOWLING GREEN KY	369.0	CP MOD BMPCDT	-20071012AUR
16	WMTU	JACKSON TN	271.3	LIC BLCT	-19920224KF
16	WMAH-DT	BILOXI MS	376.3	LIC BLEDT	-20030630AAJ
16	WELF-DT	DALTON GA	215.1	LIC BLC DT	-20060301ADC
16	WELF-DT	DALTON GA	215.1	CP BPCDT	-20080617ADR
17	WDBB	BESSEMER AL	41.4	LIC BLCT	-20030304AAA
18	WDBB-DT	BESSEMER AL	41.4	LIC BLC DT	-20060421ABG
20	WYLE	FLORENCE AL	95.6	CP BPCDT	-19991101ALK
24	WHIQ-DT	HUNTSVILLE AL	122.2	LIC BLEDT	-20060927ALU
30	WIAT-DT	BIRMINGHAM AL	61.2	LIC BLC DT	-20021219AAV
16	NEW	ATLANTA GA	272.5	APP BSFDTL	-2010101AAR

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.
16	W16BI	TALBERT KY	BLTTL -20001130ACB

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WKMR-DT	MOREHEAD KY	114.4	LIC BLEDT	-20020201ABI
16	WKHA	HAZARD KY	5.8	LIC BLEDT	-20020205AAW
16	WPTD-DT	DAYTON OH	299.7	CP MOD BMPEDT	-20080613ABK
16	WGGG-DT	GREENVILLE SC	256.2	CP BPCDT	-20080317AGV
16	WNKY-DT	BOWLING GREEN KY	270.8	CP MOD BMPCDT	-20071012AUR
16	WNKY-DT	BOWLING GREEN KY	270.8	CP MOD BMPCDT	-20071012AUR
16	WELF-DT	DALTON GA	319.2	LIC BLC DT	-20060301ADC
16	WELF-DT	DALTON GA	319.2	CP BPCDT	-20080617ADR
24	WKPI-DT	PIKEVILLE KY	54.9	LIC BLEDT	-20020313ABL
31	W31BU	TALBERT KY	0.0	LIC BLTTL	-20001130ACE
31	WDKY-DT	DANVILLE KY	131.4	CP BPCDT	-20090323AEA
16	NEW	ATLANTA GA	396.9	APP BSFDTL	-2010101AAR

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 21

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	WELF-DT	DALTON GA	BPCDT	-20080617ADR

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WZTV-DT	NASHVILLE TN	193.7	LIC	BLCDT	-20050309ACM
15	WHDF	FLORENCE AL	159.8	LIC	BLCT	-20050902ABG
16	WKHA	HAZARD KY	317.7	LIC	BLEDT	-20020205AAW
16	WLOV-DT	WEST POINT MS	363.4	CP MOD	BMPCDT	-20070323AOK
16	WGGG-DT	GREENVILLE SC	270.7	CP	BPCDT	-20080317AGV
16	WNKY-DT	BOWLING GREEN KY	242.3	CP MOD	BMPCDT	-20071012AUR
16	WGXA-DT	MACON GA	297.1	LIC	BLCDT	-20070501AAI
16	WNKY-DT	BOWLING GREEN KY	242.3	CP MOD	BMPCDT	-20071012AUR
16	WMTU	JACKSON TN	349.8	LIC	BLCT	-19920224KF
17	WKOP-DT	KNOXVILLE TN	173.6	LIC	BLEDT	-20040405ACC
17	WZTV	NASHVILLE TN	193.7	CP	BPCT	-20010529ABM
17	WTBS	ATLANTA GA	158.8	LIC	BLCT	-2402
16	NEW	ATLANTA GA	163.7	APP	BSFDTL	-2010101AAR

Total scenarios = 4

Result key: 41

Scenario 1 Affected station 21

Before Analysis

Results for: 16A GA DALTON BPCDT 20080617ADR CP

HAAT 455.0 m, ATV ERP 640.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 1447574 34526.4

not affected by terrain losses 1332292 30064.8

lost to NTSC IX 13214 450.8

lost to additional IX by ATV 25077 705.6

lost to ATV IX only 30595 958.5

lost to all IX 38291 1156.4

Potential Interfering Stations Included in above Scenario 1

16N TN JACKSON	BLCT	19920224KF	LIC
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC

After Analysis

Results for: 16A GA DALTON BPCDT 20080617ADR CP

HAAT 455.0 m, ATV ERP 640.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour 1447574 34526.4

not affected by terrain losses 1332292 30064.8

lost to NTSC IX 13214 450.8

lost to additional IX by ATV 29474 802.6

lost to ATV IX only	34992	1055.4
lost to all IX	42688	1253.3

Potential Interfering Stations Included in above Scenario 1

16N TN JACKSON	BLCT	19920224KF	LIC
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 42

Scenario 2 Affected station 21

Before Analysis

Results for: 16A GA DALTON BPCDT 20080617ADR CP  
HAAT 455.0 m, ATV ERP 640.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	1447574	34526.4
not affected by terrain losses	1332292	30064.8
lost to NTSC IX	13214	450.8
lost to additional IX by ATV	25077	705.6
lost to ATV IX only	30595	958.5
lost to all IX	38291	1156.4

Potential Interfering Stations Included in above Scenario 2

16N TN JACKSON	BLCT	19920224KF	LIC
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC

After Analysis

Results for: 16A GA DALTON BPCDT 20080617ADR CP  
HAAT 455.0 m, ATV ERP 640.0 kW

POPULATION AREA (sq km)

within Noise Limited Contour	1447574	34526.4
not affected by terrain losses	1332292	30064.8
lost to NTSC IX	13214	450.8
lost to additional IX by ATV	29474	802.6
lost to ATV IX only	34992	1055.4
lost to all IX	42688	1253.3

Potential Interfering Stations Included in above Scenario 2

16N TN JACKSON	BLCT	19920224KF	LIC
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC

17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 43  
 Scenario 3 Affected station 21  
 Before Analysis

Results for: 16A GA DALTON BPCDT 20080617ADR CP  
 HAAT 455.0 m, ATV ERP 640.0 kW  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 1447574 34526.4  
 not affected by terrain losses 1332292 30064.8  
 lost to NTSC IX 13214 450.8  
 lost to additional IX by ATV 25077 705.6  
 lost to ATV IX only 30595 958.5  
 lost to all IX 38291 1156.4

Potential Interfering Stations Included in above Scenario 3

16N TN JACKSON	BLCT	19920224KF	LIC
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC

After Analysis

Results for: 16A GA DALTON BPCDT 20080617ADR CP  
 HAAT 455.0 m, ATV ERP 640.0 kW  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 1447574 34526.4  
 not affected by terrain losses 1332292 30064.8  
 lost to NTSC IX 13214 450.8  
 lost to additional IX by ATV 29474 802.6  
 lost to ATV IX only 34992 1055.4  
 lost to all IX 42688 1253.3

Potential Interfering Stations Included in above Scenario 3

16N TN JACKSON	BLCT	19920224KF	LIC
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 44  
 Scenario 4 Affected station 21  
 Before Analysis

Results for: 16A GA DALTON BPCDT 20080617ADR CP  
 HAAT 455.0 m, ATV ERP 640.0 kW  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 1447574 34526.4  
 not affected by terrain losses 1332292 30064.8

lost to NTSC IX	13214	450.8
lost to additional IX by ATV	25077	705.6
lost to ATV IX only	30595	958.5
lost to all IX	38291	1156.4

Potential Interfering Stations Included in above Scenario 4

16N TN JACKSON	BLCT	19920224KF	LIC
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC

After Analysis

Results for: 16A GA DALTON	BPCDT	20080617ADR	CP
HAAT 455.0 m, ATV ERP 640.0 kW			
POPULATION	AREA (sq km)		
within Noise Limited Contour	1447574	34526.4	
not affected by terrain losses	1332292	30064.8	
lost to NTSC IX	13214	450.8	
lost to additional IX by ATV	29474	802.6	
lost to ATV IX only	34992	1055.4	
lost to all IX	42688	1253.3	

Potential Interfering Stations Included in above Scenario 4

16N TN JACKSON	BLCT	19920224KF	LIC
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
16A KY HAZARD	BLEDT	20020205AAW	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
16A SC GREENVILLE	BPCDT	20080317AGV	CP
16A KY BOWLING GREEN	BMPCDT	20071012AUR	CP
16A GA MACON	BLCDT	20070501AAI	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
16A GA ATLANTA	BSFDTL	2010101AAR	APP

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	WTBS	ATLANTA GA	BLCT	-2402

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WPXA	ROME GA	63.7	LIC	BLCT	-20040526AHJ
16	WGXA-DT	MACON GA	138.3	LIC	BLCDT	-20070501AAI
16	WELF-DT	DALTON GA	158.8	LIC	BLCDT	-20060301ADC
16	WELF-DT	DALTON GA	158.8	CP	BPCDT	-20080617ADR
17	WKOP-DT	KNOXVILLE TN	249.1	LIC	BLEDT	-20040405ACC
17	WUNE-DT	LINVILLE NC	343.7	CP	BPEDT	-20080331AEO
17	WZTV	NASHVILLE TN	352.1	CP	BPCT	-20010529ABM
17	WLTX-DT	COLUMBIA SC	336.0	LIC	BLCDT	-20050701AAC

17	WDBB	BESSEMER AL	280.7	LIC	BLCT	-20030304AAA
17	WALB-DT	ALBANY GA	276.9	LIC	BLCDT	-20070813ACY
19	WGNX-DT	ATLANTA GA	5.3	LIC	BLCDT	-19981211KE
19	WGCL-DT	ATLANTA GA	5.3	CP	BPCDT	-20040220ACX
21	WPBA-DT	ATLANTA GA	5.6	LIC	BLEDT	-20041013ABK
24	WNEG-DT	TOCCOA GA	131.6	CP	MOD BMPCDT	-20080410ABJ
25	WATL-DT	ATLANTA GA	5.3	LIC	BLCDT	-20020716AAH
32	WPGA-DT	PERRY GA	138.0	LIC	BLCDT	-20030717AAA
32	WPGA-DT	PERRY GA	138.2	CP	MOD BMPCDT	-20080619AER
16	NEW	ATLANTA GA	5.0	APP	BSFDTL	-2010101AAR

Total scenarios = 4

Result key: 45

Scenario 1 Affected station 22

Before Analysis

Results for: 17N GA ATLANTA BLCT 2402 LIC

POPULATION AREA (sq km)

within Noise Limited Contour 4307632 19660.6

not affected by terrain losses 4286779 19083.1

lost to NTSC IX 70612 1029.3

lost to additional IX by ATV 20306 339.1

lost to all IX 90918 1368.4

Potential Interfering Stations Included in above Scenario 1

14N GA ROME	BLCT	20040526AHJ	LIC
17N TN NASHVILLE	BPCT	20010529ABM	CP
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
17A SC COLUMBIA	BLCDT	20050701AAC	LIC
17A GA ALBANY	BLCDT	20070813ACY	LIC
19A GA ATLANTA	BPCDT	20040220ACX	CP

After Analysis

Results for: 17N GA ATLANTA BLCT 2402 LIC

POPULATION AREA (sq km)

within Noise Limited Contour 4307632 19660.6

not affected by terrain losses 4286779 19083.1

lost to NTSC IX 70612 1029.3

lost to additional IX by ATV 20306 339.1

lost to all IX 90918 1368.4

Potential Interfering Stations Included in above Scenario 1

14N GA ROME	BLCT	20040526AHJ	LIC
17N TN NASHVILLE	BPCT	20010529ABM	CP
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
17A SC COLUMBIA	BLCDT	20050701AAC	LIC
17A GA ALBANY	BLCDT	20070813ACY	LIC
19A GA ATLANTA	BPCDT	20040220ACX	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key: 46  
 Scenario 2 Affected station 22  
 Before Analysis

Results for: 17N GA ATLANTA BLCT 2402 LIC  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 4307632 19660.6  
 not affected by terrain losses 4286779 19083.1  
 lost to NTSC IX 70612 1029.3  
 lost to additional IX by ATV 20306 339.1  
 lost to all IX 90918 1368.4

Potential Interfering Stations Included in above Scenario 2

14N GA ROME BLCT 20040526AHJ LIC  
 17N TN NASHVILLE BPCT 20010529ABM CP  
 17N AL BESSEMER BLCT 20030304AAA LIC  
 16A GA MACON BLCDT 20070501AAI LIC  
 16A GA DALTON BPCDT 20080617ADR CP  
 17A TN KNOXVILLE BLEDT 20040405ACC LIC  
 17A SC COLUMBIA BLCDT 20050701AAC LIC  
 17A GA ALBANY BLCDT 20070813ACY LIC  
 19A GA ATLANTA BPCDT 20040220ACX CP

After Analysis

Results for: 17N GA ATLANTA BLCT 2402 LIC  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 4307632 19660.6  
 not affected by terrain losses 4286779 19083.1  
 lost to NTSC IX 70612 1029.3  
 lost to additional IX by ATV 20306 339.1  
 lost to all IX 90918 1368.4

Potential Interfering Stations Included in above Scenario 2

14N GA ROME BLCT 20040526AHJ LIC  
 17N TN NASHVILLE BPCT 20010529ABM CP  
 17N AL BESSEMER BLCT 20030304AAA LIC  
 16A GA MACON BLCDT 20070501AAI LIC  
 16A GA DALTON BPCDT 20080617ADR CP  
 17A TN KNOXVILLE BLEDT 20040405ACC LIC  
 17A SC COLUMBIA BLCDT 20050701AAC LIC  
 17A GA ALBANY BLCDT 20070813ACY LIC  
 19A GA ATLANTA BPCDT 20040220ACX CP  
 16A GA ATLANTA BSFDTL 2010101AAR APP

Result key: 47  
 Scenario 3 Affected station 22  
 Before Analysis

Results for: 17N GA ATLANTA BLCT 2402 LIC  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 4307632 19660.6  
 not affected by terrain losses 4286779 19083.1  
 lost to NTSC IX 70612 1029.3  
 lost to additional IX by ATV 20306 339.1  
 lost to all IX 90918 1368.4

Potential Interfering Stations Included in above Scenario 3

14N GA ROME	BLCT	20040526AHJ	LIC
17N TN NASHVILLE	BPCT	20010529ABM	CP
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
17A SC COLUMBIA	BLCDT	20050701AAC	LIC
17A GA ALBANY	BLCDT	20070813ACY	LIC
19A GA ATLANTA	BPCDT	20040220ACX	CP

After Analysis

Results for: 17N GA ATLANTA      BLCT    2402      LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	4307632	19660.6
not affected by terrain losses	4286779	19083.1
lost to NTSC IX	70612	1029.3
lost to additional IX by ATV	20306	339.1
lost to all IX	90918	1368.4

Potential Interfering Stations Included in above Scenario    3

14N GA ROME	BLCT	20040526AHJ	LIC
17N TN NASHVILLE	BPCT	20010529ABM	CP
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BLCDT	20060301ADC	LIC
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
17A SC COLUMBIA	BLCDT	20050701AAC	LIC
17A GA ALBANY	BLCDT	20070813ACY	LIC
19A GA ATLANTA	BPCDT	20040220ACX	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

Result key:    48

Scenario    4    Affected station    22

Before Analysis

Results for: 17N GA ATLANTA      BLCT    2402      LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	4307632	19660.6
not affected by terrain losses	4286779	19083.1
lost to NTSC IX	70612	1029.3
lost to additional IX by ATV	20306	339.1
lost to all IX	90918	1368.4

Potential Interfering Stations Included in above Scenario    4

14N GA ROME	BLCT	20040526AHJ	LIC
17N TN NASHVILLE	BPCT	20010529ABM	CP
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A GA MACON	BLCDT	20070501AAI	LIC
16A GA DALTON	BPCDT	20080617ADR	CP
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
17A SC COLUMBIA	BLCDT	20050701AAC	LIC
17A GA ALBANY	BLCDT	20070813ACY	LIC
19A GA ATLANTA	BPCDT	20040220ACX	CP

After Analysis

Results for: 17N GA ATLANTA      BLCT    2402      LIC

	POPULATION	AREA (sq km)
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within Noise Limited Contour	4307632	19660.6
not affected by terrain losses	4286779	19083.1
lost to NTSC IX	70612	1029.3
lost to additional IX by ATV	20306	339.1
lost to all IX	90918	1368.4

Potential Interfering Stations Included in above Scenario 4

14N GA ROME	BLCT	20040526AHJ	LIC
17N TN NASHVILLE	BPCT	20010529ABM	CP
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A GA MACON	BLCDDT	20070501AAI	LIC
16A GA DALTON	BPCDDT	20080617ADR	CP
17A TN KNOXVILLE	BLEDT	20040405ACC	LIC
17A SC COLUMBIA	BLCDDT	20050701AAC	LIC
17A GA ALBANY	BLCDDT	20070813ACY	LIC
19A GA ATLANTA	BPCDDT	20040220ACX	CP
16A GA ATLANTA	BSFDTL	2010101AAR	APP

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	W24AL	ATLANTA GA	BLTT -20070126AFM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WGXA-DT	MACON GA	138.1	LIC	BLCDDT -20070501AAI
19	WGNX-DT	ATLANTA GA	0.1	LIC	BLCDDT -19981211KE
19	WGCL-DT	ATLANTA GA	0.0	CP	BPCDDT -20040220ACX
20	WTBS-DT	ATLANTA GA	0.0	LIC	BLCDDT -20050204AAD
21	WPBA-DT	ATLANTA GA	5.4	LIC	BLEDT -20041013ABK
22	WSKC-LP	ATLANTA GA	30.8	LIC	BLTTA -20051013AAE
23	WBTW	CHARLOTTE NC	336.4	LIC	BLCDDT -19991025AEB
23	WJSP-DT	COLUMBUS GA	111.3	CP MOD	BMPEDT -20070907ACX
23	WGGD-LP	GAINESVILLE GA	51.9	CP MOD	BMPTTL -20080818ADC
23	WPXK-DT	JELICO TN	265.9	LIC	BLCDDT -20020510AAJ
23	WNAB-DT	NASHVILLE TN	352.8	LIC	BLCDDT -20040712AAO
24	WNEG-DT	TOCCOA GA	126.4	CP MOD	BMPCDDT -20080410ABJ
25	WATL-DT	ATLANTA GA	0.0	LIC	BLCDDT -20020716AAH
27	WAGA-DT	ATLANTA GA	1.2	LIC	BLCDDT -20060728AEL
38	W38CU	ATLANTA GA	17.6	CP	BPTTA -20030624ABT
38	W38CU	ATLANTA GA	17.6	LIC	BLTTA -20030701BJB
16	NEW	ATLANTA GA	7.2	APP	BSFDTL -2010101AAR

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.
23	WGGD-LP	CLEVELAND GA	BLTTL -20080818ADD



## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WGGG-DT	GREENVILLE SC	136.3	CP	BPCDT	-20080317AGV
19	WGNX-DT	ATLANTA GA	92.1	LIC	BLCDDT	-19981211KE
19	WGCL-DT	ATLANTA GA	92.1	CP	BPCDT	-20040220ACX
20	WTBS-DT	ATLANTA GA	92.1	LIC	BLCDDT	-20050204AAD
21	WPBA-DT	ATLANTA GA	96.5	LIC	BLEDT	-20041013ABK
21	WHNS	GREENVILLE SC	127.0	CP	BPCDT	-20080225ABE
23	W24AL	ATLANTA GA	92.1	LIC	BLTT	-20070126AFM
23	WBTW	CHARLOTTE NC	257.0	LIC	BLCDDT	-19991025AEB
23	WJSP-DT	COLUMBUS GA	201.8	CP MOD	BMPEDT	-20070907ACX
23	WPXK-DT	JELICO TN	191.6	LIC	BLCDDT	-20020510AAJ
23	WNAB-DT	NASHVILLE TN	333.6	LIC	BLCDDT	-20040712AAO
24	WNEG-DT	TOCCOA GA	41.8	CP MOD	BMPCDDT	-20080410ABJ
25	WATL-DT	ATLANTA GA	92.1	LIC	BLCDDT	-20020716AAH
25	WUNF-DT	ASHEVILLE NC	139.8	CP	BPEDT	-20080619AEH
25	WUNF-DT	ASHEVILLE NC	139.8	LIC	BLEDT	-20030401BAI
27	WAGA-DT	ATLANTA GA	92.7	LIC	BLCDDT	-20060728AEL
27	WUNW	CANTON NC	143.5	CP	BPEDT	-20080402AAN
38	W38DW	BLAIRSVILLE GA	0.1	LIC	BLTTL	-20080626ACE
16	NEW	ATLANTA GA	99.0	APP	BSFDTL	-2010101AAR

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 25

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	WGGD-LP	GAINESVILLE GA	BMPTTL	-20080818ADC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WGNX-DT	ATLANTA GA	52.0	LIC	BLCDDT	-19981211KE
19	WGCL-DT	ATLANTA GA	51.9	CP	BPCDT	-20040220ACX
20	WTBS-DT	ATLANTA GA	51.9	LIC	BLCDDT	-20050204AAD
21	WPBA-DT	ATLANTA GA	55.5	LIC	BLEDT	-20041013ABK
22	WSKC-CA	ATLANTA GA	48.7	CP	BDFCDTA	-20061201AJF
22	WSKC-LP	ATLANTA GA	48.7	LIC	BLTTA	-20051013AAE
23	W24AL	ATLANTA GA	51.9	LIC	BLTT	-20070126AFM
23	WBTW	CHARLOTTE NC	285.8	LIC	BLCDDT	-19991025AEB
23	WJSP-DT	COLUMBUS GA	158.9	CP MOD	BMPEDT	-20070907ACX
23	WPXK-DT	JELICO TN	231.5	LIC	BLCDDT	-20020510AAJ
23	WNAB-DT	NASHVILLE TN	351.9	LIC	BLCDDT	-20040712AAO
24	WNEG-DT	TOCCOA GA	74.5	CP MOD	BMPCDDT	-20080410ABJ
25	WATL-DT	ATLANTA GA	51.9	LIC	BLCDDT	-20020716AAH
27	WAGA-DT	ATLANTA GA	52.3	LIC	BLCDDT	-20060728AEL
38	W38DW	BLAIRSVILLE GA	43.7	LIC	BLTTL	-20080626ACE
38	W38CU	ATLANTA GA	34.3	CP	BPTTA	-20030624ABT
38	W38CU	ATLANTA GA	34.3	LIC	BLTTA	-20030701BJB
16	NEW	ATLANTA GA	58.2	APP	BSFDTL	-2010101AAR

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.
24	W24CB	SYLACAUGA AL	BLTTL -19970508JF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WTBS	ATLANTA GA	138.4	LIC BLCT	-2402
17	WDBB	BESSEMER AL	142.4	LIC BLCT	-20030304AAA
20	WTBS-DT	ATLANTA GA	143.2	LIC BLCDDT	-20050204AAD
21	WPBA-DT	ATLANTA GA	143.0	LIC BLEDT	-20041013ABK
24	WBMM-DT	TUSKEGEE AL	172.9	LIC BLCDDT	-20060630ABG
24	WNEG-DT	TOCCOA GA	255.4	CP MOD BMPCDT	-20080410ABJ
24	WMDN-DT	MERIDIAN MS	299.7	CP BPCDDT	-20080617ADH
24	WTLF-DT	TALLAHASSEE FL	373.7	LIC BLCDDT	-20030303ABF
24	WTLF-DT	TALLAHASSEE FL	373.7	CP BPCDDT	-20040514ACK
24	WHIQ-DT	HUNTSVILLE AL	137.8	LIC BLEDT	-20060927ALU
26	WTJP-DT	GADSDEN AL	57.4	LIC BLCDDT	-20050511AAF
26	WTJP-TV	GADSDEN AL	57.4	CP BPCDDT	-20080616AEF
27	WAIQ-DT	MONTGOMERY AL	143.3	LIC BLEDT	-20060706ACK
27	WAGA-DT	ATLANTA GA	143.6	LIC BLCDDT	-20060728AEL
27	WAIQ-TV	MONTGOMERY AL	143.3	LIC BPRM	-20010427ABJ
28	WTTO-DT	HOMEWOOD AL	87.9	CP MOD BMPCDT	-20041104AMB
32	WAAY-DT	HUNTSVILLE AL	137.9	LIC BLCDDT	-20050701ABO
39	WSB-DT	ATLANTA GA	140.6	LIC BLCDDT	-20041020ADC
39	960724KV	TUSCALOOSA AL	142.4	APP BPET	-19960724KV
16	NEW	ATLANTA GA	140.6	APP BSFDTL	-2010101AAR

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 27

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
16	NEW	ATLANTA GA	BSFDTL -2010101AAR

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	960724KO	MARIANNA FL	351.4	APP BPET	-19960724KO
16	WGGs-DT	GREENVILLE SC	222.8	CP BPCDDT	-20080317AGV
16	NEW	ATLANTA GA	0.0	CP BDCCDTL	-20060928AGS
16	WGXA-DT	MACON GA	133.3	LIC BLCDDT	-20070501AAI
16	WYBU-CA	COLUMBUS GA	156.2	CP MOD BMPDTA	-20080804AEN
16	WELF-DT	DALTON GA	163.7	LIC BLCDDT	-20060301ADC
16	WELF-DT	DALTON GA	163.7	CP BPCDDT	-20080617ADR
17	WTBS	ATLANTA GA	5.0	LIC BLCT	-2402
19	WGNX-DT	ATLANTA GA	7.2	LIC BLCDDT	-19981211KE
19	WGCL-DT	ATLANTA GA	7.2	CP BPCDDT	-20040220ACX
20	WTBS-DT	ATLANTA GA	7.2	LIC BLCDDT	-20050204AAD
23	WJSP-DT	COLUMBUS GA	104.1	CP MOD BMPEDT	-20070907ACX
24	WNEG-DT	TOCCOA GA	132.7	CP MOD BMPCDT	-20080410ABJ

30 WPBA ATLANTA GA 2.8 LIC BLET -19910325KE

Total scenarios = 2

Result key: 49  
 Scenario 1 Affected station 27  
 Before Analysis

Results for: 16A GA ATLANTA BSFDTL 2010101AAR APP  
 HAAT 324.0 m, ATV ERP 4.0 kW  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 3123339 5738.3  
 not affected by terrain losses 3123299 5734.3  
 lost to NTSC IX 50465 91.0  
 lost to additional IX by ATV 2841507 5108.4  
 lost to ATV IX only 2891972 5199.4  
 lost to all IX 2891972 5199.4

Potential Interfering Stations Included in above Scenario 1

17N GA ATLANTA BLCT 2402 LIC  
 16A SC GREENVILLE BPCDT 20080317AGV CP  
 16A GA ATLANTA BDCCDTL 20060928AGS CP  
 16A GA MACON BLCDT 20070501AAI LIC  
 16A GA DALTON BLCDT 20060301ADC LIC

Result key: 50  
 Scenario 2 Affected station 27  
 Before Analysis

Results for: 16A GA ATLANTA BSFDTL 2010101AAR APP  
 HAAT 324.0 m, ATV ERP 4.0 kW  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 3123339 5738.3  
 not affected by terrain losses 3123299 5734.3  
 lost to NTSC IX 50465 91.0  
 lost to additional IX by ATV 2841507 5108.4  
 lost to ATV IX only 2891972 5199.4  
 lost to all IX 2891972 5199.4

Potential Interfering Stations Included in above Scenario 2

17N GA ATLANTA BLCT 2402 LIC  
 16A SC GREENVILLE BPCDT 20080317AGV CP  
 16A GA ATLANTA BDCCDTL 20060928AGS CP  
 16A GA MACON BLCDT 20070501AAI LIC  
 16A GA DALTON BPCDT 20080617ADR CP

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