

TECHNICAL EXHIBIT
WSB ANALOG LOSS AREA FILL-IN TRANSLATOR
GAINESVILLE, GEORGIA
CH 46 5 KW (MAX-DA)

Technical Exhibit

The technical exhibit supports an application for a new analog loss area translator for WSB-DT assigned to Atlanta, Georgia. This translator will serve the Gainesville, Georgia area, which is considered an area predicted to lose WSB television service when the station transitions from analog to digital service.

Summary of Proposed Facilities

Below is a tabulation of the proposed paired digital facility:

| | |
|-----------------------------------|------------------------------|
| Channel: | 46 |
| Geographic Coordinates: | 34° 07' 32" North Latitude |
| | 83° 51' 32" West Longitude |
| Antenna Structure Registration: | 1019528 |
| Overall Tower Height: | 538 meters |
| Ground Elevation: | 271 meters |
| Radiation Center: | 590 meters AMSL |
| | 319 meters (1,050 feet) AGL |
| Antenna Type: | ERI, AL12M-PL |
| | Medium Cardioid |
| | 14.8 dB (power gain 30.5) |
| Antenna Major Lobe Orientation: | 330° True |
| Transmitter Power Output: | 0.55 kilowatt (550 watts) |
| Emissions Mask: | Stringent |
| Transmission Line: | HJ8-50B (3" Air - 1200 feet) |
| Maximum Effective Radiated Power: | 5 kilowatt (5000 watts) |

Figure 1 is a map depicting the proposed translator's protected contour and the WSB analog and digital protected contours.

Post-Transition Allocation Considerations

A study has been conducted to assure that the proposal will not create prohibited interference with other post-transition licensed, authorized or pending analog or digital TV, LPTV/translator and Class A TV stations. Using the procedures outlined in the FCC's OET-69 Bulletin, no prohibitive interference is predicted to be caused to any other station as shown by the results provided in Figure 2.

Radiofrequency Electromagnetic Field Exposure

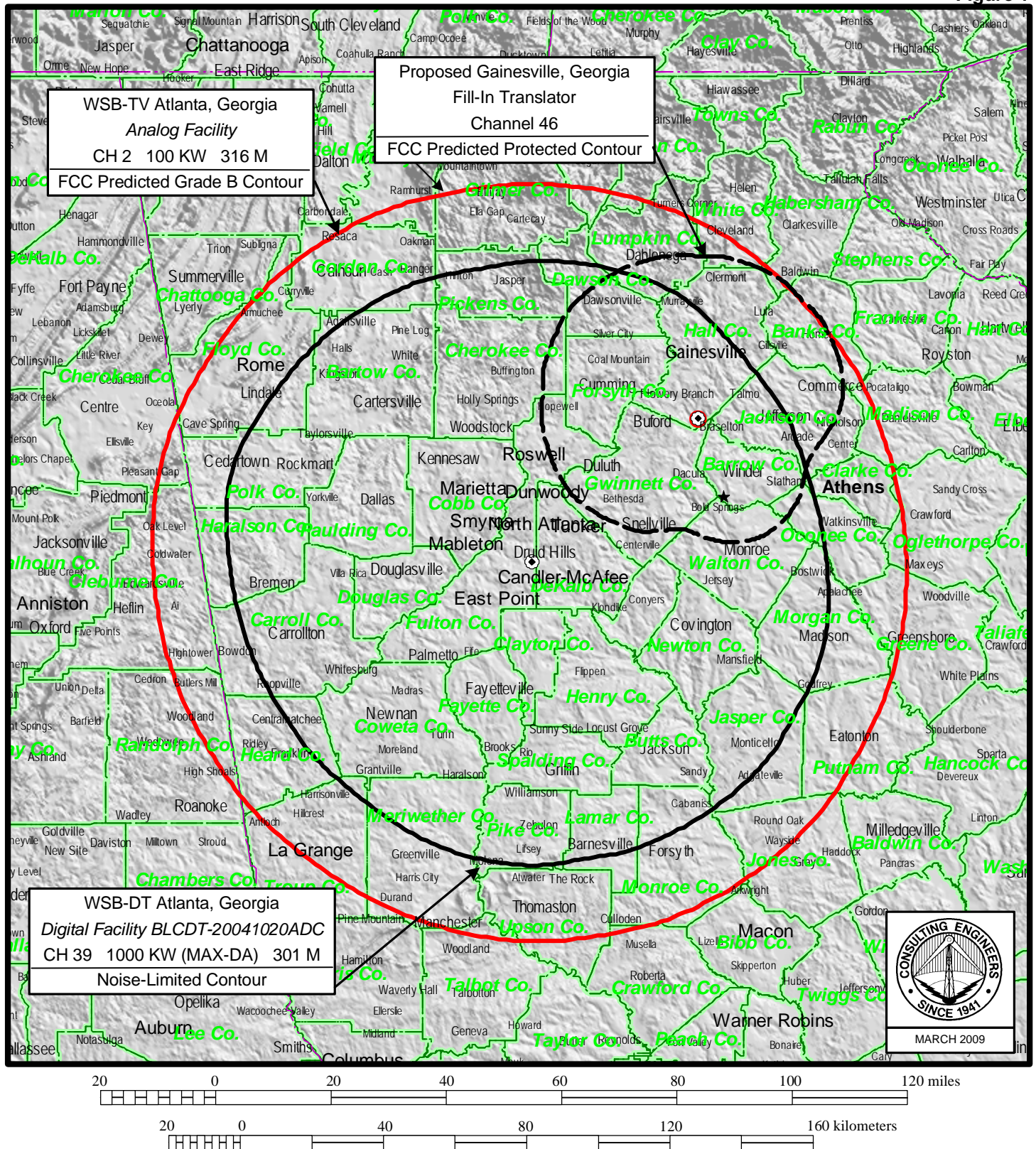
The proposed facilities were evaluated in terms of potential radio frequency (RF) energy exposure at ground level to workers and the general public. The radiation center for the antenna is located 319 meters above ground level. The proposed ERP of 5 kW is assumed. A conservative relative field value of 0.5 was assumed for the ERI antenna's downward radiation. The calculated power density at ground level is 0.001 mW/cm^2 . This is less than 5% of the FCC's recommended limit of 0.44 mW/cm^2 for channel 46 for an "uncontrolled" environment.

Access to the transmitting site will be restricted and appropriately marked with warning signs. In the event that workers or other authorized personnel enter restricted areas or climb the tower, appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure.

It is noted that this statement only addresses the potential for radiofrequency electromagnetic field exposure. All other aspects of the environmental processing analysis will be or already have been provided to the FCC by the tower owner as part of the tower registration process.

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March 9, 2009

Figure 1



PROPOSED WSB ANALOG LOSS AREA FILL-IN TRANSLATOR **TELEVISION STATION WSB-DT** **FILL-IN TRANSLATOR GAINESVILLE, GEORGIA** **CHANNEL 46**

du Treil, Lundin & Rackley, Inc Sarasota, Florida

Figure 2

TECHNICAL EXHIBIT
WSB ANALOG LOSS AREA FILL-IN TRANSLATOR
GAINESVILLE, GEORGIA
CH 46 5 KW (MAX-DA)

Post-Transition OET-69 Allocation Analysis

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 03-09-2009 Time: 13:31:13

Record Selected for Analysis

WNEW USERRECORD-01 GAINESVILLE GA US
Channel 46 ERP 5. kW HAAT 273. m RCAMSL 00590 m STRINGENT MASK
Latitude 034-07-32 Longitude 0083-51-32
Status APP Zone 2 Border
Dir Antenna Make CDB Model 00000000016385 Beam tilt N Ref Azimuth 330.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

| Azimuth (Deg) | ERP (kW) | HAAT (m) | 51.0 dBu F(50,90) (km) |
|------------------|-------------|-------------|---------------------------|
| 0.0 | 4.113 | 234.0 | 45.1 |
| 45.0 | 2.045 | 280.7 | 43.7 |
| 90.0 | 0.538 | 313.9 | 37.9 |
| 135.0 | 0.403 | 319.7 | 36.5 |
| 180.0 | 0.229 | 292.6 | 32.4 |
| 225.0 | 1.017 | 246.7 | 38.4 |
| 270.0 | 2.614 | 244.8 | 43.3 |
| 315.0 | 4.729 | 252.8 | 46.8 |

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Figure 2

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

| Channel | Proposed Station Call | City/State | ARN |
|---------|--------------------------|----------------|--------------|
| 46 | WNEW | GAINESVILLE GA | USERRECORD01 |

Stations Potentially Affected by Proposed Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------------|----------|--------|-------------|--------------|
| 45 | WYGA-CA | ATLANTA GA | 62.7 | APP | BPTTA | -20040107AMV |
| 45 | WYGA-CA | ATLANTA GA | 62.7 | APP | BSTA | -20080908AAR |
| 45 | WGNM | MACON GA | 153.9 | LIC | BLCDT | -20050621CRQ |
| 45 | WYCW | ASHEVILLE NC | 170.8 | CP | BPCDT | -19991101AGU |
| 46 | W46DF | HAMILTON AL | 376.8 | CP | BDFCDTL | -20080801ASM |
| 46 | W46DF | HAMILTON AL | 376.8 | LIC | BLTTL | -20030523AHP |
| 46 | WHNT-DR | HUNTSVILLE AL | 254.4 | APP | BPRM | -20080619ALW |
| 46 | WMCF-TV | MONTGOMERY AL | 289.5 | CP | BPCDT | -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 289.5 | LIC | BLCDT | -20060620ABX |
| 46 | W46CF | MOULTON AL | 329.5 | CP | BPTTL | -20060213AAZ |
| 46 | W46BU | TUSCALOOSA AL | 361.8 | LIC | BLTT | -19930202ID |
| 46 | W46BU | TUSCALOOSA AL | 361.8 | CP | BDFCDTT | -20060313AAH |
| 46 | W46CF | TUSCUMBIA AL | 365.2 | LIC | BLTTL | -19960627IB |
| 46 | WXSX-CA | SAVANNAH GA | 344.1 | CP | BPTTA | -20060324AFD |
| 46 | WXSX-CA | SAVANNAH GA | 344.1 | LIC | BLTTA | -20060106ADJ |
| 46 | WCTV | THOMASVILLE GA | 384.1 | LIC | BLCDT | -20050815AAA |
| 46 | WPHJ-CA | VIDALIA GA | 247.9 | LIC | BLTTL | -19950206IC |
| 46 | W46AX | BRYSON CITY NC | 146.8 | CP | BDFCDTT | -20070517ADN |
| 46 | W46AX | BRYSON CITY NC | 146.8 | LIC | BLTT | -19960430JK |
| 46 | W46EC-D | CANTON, ETC. NC | 182.4 | LIC | BLDTT | -20090126ABM |
| 46 | W46DC | KNOXVILLE TN | 207.3 | LIC | BLTT | -20020322AAF |
| 46 | W46DC | KNOXVILLE TN | 207.3 | CP | BDFCDTT | -20060331BJI |
| 46 | WDLE-LP | PIGEON FORGE TN | 188.2 | LIC | BLTTL | -20080211ABC |
| 47 | W47DN-D | NORCROSS GA | 39.2 | CP MOD | BMPDTL | -20081022ACL |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 182.4 | CP | BDISDTT | -20060316ACS |
| 47 | W23AF | CULLOWHEE NC | 144.9 | CP | BDISDTT | -20070125AAV |
| 47 | W31BU | GREENVILLE SC | 160.7 | APP | BPTTL | -20011018AFO |
| 49 | WBPI-CA | AUGUSTA GA | 189.8 | LIC | BLTTA | -20060307AFE |
| 49 | W49AD | CARROLLTON GA | 123.9 | LIC | BLTT | -20021204AAL |
| 49 | WDNN-CA | DALTON GA | 125.9 | LIC | BLTTL | -20020319ABG |
| 49 | W49DE | MARIETTA GA | 55.2 | LIC | BLTT | -20071127AGO |
| 50 | WAGC-LP | ATHENS GA | 49.7 | APP | BSTA | -20080623AAK |
| 50 | WAGC-LP | ATHENS GA | 49.7 | CP MOD | BMP TTL | -20080623AAJ |
| 50 | WDTA-LP | ATLANTA GA | 63.3 | CP | BPTTL | -20030530DWS |
| 50 | W50AB | HIWASSEE GA | 92.9 | LIC | BLTT | -20021204AAM |
| 50 | W50DA | MACON GA | 155.1 | LIC | BLTT | -20040616AAN |
| 50 | W50CZ | ASHEVILLE NC | 195.4 | LIC | BLTT | -20051013ADK |
| 50 | W50CL | ANDERSON SC | 125.6 | LIC | BLTT | -20010523AAC |
| 53 | WDTA-LP | FAYETTEVILLE GA | 62.6 | LIC | BLTTL | -20010613ACA |

Analysis of Interference to Affected Station 1

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|------------|-------------|--------------|
| 45 | WYGA-CA | ATLANTA GA | BPTTA | -20040107AMV |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|------------|----------|--------|-------------|--------------|
| 41 | WATC | ATLANTA GA | 36.8 | LIC | BLEDT | -20070912AAT |
| 41 | WATC | ATLANTA GA | 36.8 | PLN | DTVPLN | -DTVPL1463 |
| 41 | WATC | ATLANTA GA | 36.8 | APP | BPEDT | -20080619AIR |
| 43 | WUPA | ATLANTA GA | 0.0 | LIC | BLCDT | -20020702AAJ |
| 43 | WUPA | ATLANTA GA | 0.0 | PLN | DTVPLN | -DTVPL1531 |
| 44 | WHSG-TV | MONROE GA | 0.0 | PLN | DTVPLN | -DTVPL1569 |
| 44 | WHSG-TV | MONROE GA | 0.0 | APP | BPCDT | -20080617ADV |

Figure 2

| | | | | | | |
|----|---------|----------------|-------|--------|---------------|--------------|
| 44 | WHSB-TV | MONROE GA | 0.0 | LIC | BLCDDT | -20040319AIE |
| 44 | W66BU | SYLVA NC | 199.3 | CP | BDISDTT | -20060316ACR |
| 44 | WYHB-LD | CHATTANOOGA TN | 183.2 | CP | BDCCDTL | -20061027ACZ |
| 45 | WPXH | GADSDEN AL | 195.5 | LIC | BLCDDT | -20020510AAL |
| 45 | WPXH | GADSDEN AL | 195.5 | PLN | DTVPLN | -DTVP1599 |
| 45 | WVUP-CA | TALLAHASSEE FL | 352.7 | CP MOD | BMPDTA | -20080804ACB |
| 45 | WCPD-LD | COLUMBUS GA | 160.4 | CP | BDCCDTL | -20061026AFN |
| 45 | WGNM | MACON GA | 132.0 | LIC | BLCDDT | -20050621CRQ |
| 45 | WGNM | MACON GA | 132.0 | PLN | DTVPLN | -DTVP1607 |
| 45 | WYCW | ASHEVILLE NC | 233.4 | CP | BPCDDT | -19991101AGU |
| 45 | WYCW | ASHEVILLE NC | 233.4 | PLN | DTVPLN | -DTVP1621 |
| 45 | W16CF | CHARLOTTE NC | 375.8 | CP | BDISDTT | -20060327ACD |
| 45 | W45DE | ORANGEBURG SC | 327.7 | APP | BDFCDTT | -20060331BJA |
| 45 | W45DF-D | KNOXVILLE TN | 252.9 | CP | BDCCDTL | -20070521AGZ |
| 46 | W46AX | BRYSON CITY NC | 201.4 | CP | BDFCDTT | -20070517ADN |
| 48 | WUVG-TV | ATHENS GA | 7.2 | LIC | BLCDDT | -20030805AJO |
| 48 | WUVG-TV | ATHENS GA | 7.2 | PLN | DTVPLN | -DTVP1706 |
| 46 | WNEW | GAINESVILLE GA | 62.7 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|------------|----------------------|
| 45 | WYGA-CA | ATLANTA GA | BSTA -20080908AAR |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|----------------|----------|--------|----------------------|
| 41 | WATC | ATLANTA GA | 36.8 | LIC | BLEDDT -20070912AAT |
| 41 | WATC | ATLANTA GA | 36.8 | PLN | DTVPLN -DTVP1463 |
| 41 | WATC | ATLANTA GA | 36.8 | APP | BPEDT -20080619AIR |
| 43 | WUPA | ATLANTA GA | 0.0 | LIC | BLCDDT -20020702AAJ |
| 43 | WUPA | ATLANTA GA | 0.0 | PLN | DTVPLN -DTVP1531 |
| 44 | WHSB-TV | MONROE GA | 0.0 | PLN | DTVPLN -DTVP1569 |
| 44 | WHSB-TV | MONROE GA | 0.0 | APP | BPCDDT -20080617ADV |
| 44 | WHSB-TV | MONROE GA | 0.0 | LIC | BLCDDT -20040319AIE |
| 44 | W66BU | SYLVA NC | 199.3 | CP | BDISDTT -20060316ACR |
| 44 | WYHB-LD | CHATTANOOGA TN | 183.2 | CP | BDCCDTL -20061027ACZ |
| 45 | WPXH | GADSDEN AL | 195.5 | LIC | BLCDDT -20020510AAL |
| 45 | WPXH | GADSDEN AL | 195.5 | PLN | DTVPLN -DTVP1599 |
| 45 | WVUP-CA | TALLAHASSEE FL | 352.7 | CP MOD | BMPDTA -20080804ACB |
| 45 | WCPD-LD | COLUMBUS GA | 160.4 | CP | BDCCDTL -20061026AFN |
| 45 | WGNM | MACON GA | 132.0 | LIC | BLCDDT -20050621CRQ |
| 45 | WGNM | MACON GA | 132.0 | PLN | DTVPLN -DTVP1607 |
| 45 | WYCW | ASHEVILLE NC | 233.4 | CP | BPCDDT -19991101AGU |
| 45 | WYCW | ASHEVILLE NC | 233.4 | PLN | DTVPLN -DTVP1621 |
| 45 | W16CF | CHARLOTTE NC | 375.8 | CP | BDISDTT -20060327ACD |
| 45 | W45DE | ORANGEBURG SC | 327.7 | APP | BDFCDTT -20060331BJA |
| 45 | W45DF-D | KNOXVILLE TN | 252.9 | CP | BDCCDTL -20070521AGZ |
| 46 | W46AX | BRYSON CITY NC | 201.4 | CP | BDFCDTT -20070517ADN |
| 48 | WUVG-TV | ATHENS GA | 7.2 | LIC | BLCDDT -20030805AJO |
| 48 | WUVG-TV | ATHENS GA | 7.2 | PLN | DTVPLN -DTVP1706 |
| 46 | WNEW | GAINESVILLE GA | 62.7 | APP | USERRECORD-01 |

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|------|------------|----------------------|
| 45 | WGNM | MACON GA | BLCDDT -20050621CRQ |

Stations Potentially Affecting This Station

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

Figure 2

| | | | | | | |
|----|---------|----------------|-------|-----|---------------|--------------|
| 44 | WGIQ | LOUISVILLE AL | 211.2 | LIC | BLEDT | -20031121ANL |
| 44 | WGIQ | LOUISVILLE AL | 211.2 | PLN | DTVPLN | -DTVP1561 |
| 44 | WHSB-TV | MONROE GA | 132.0 | PLN | DTVPLN | -DTVP1569 |
| 44 | WHSB-TV | MONROE GA | 132.0 | APP | BPCDT | -20080617ADV |
| 44 | WHSB-TV | MONROE GA | 132.0 | LIC | BLCDT | -20040319AIE |
| 45 | WPXH | GADSDEN AL | 298.0 | LIC | BLCDT | -20020510AAL |
| 45 | WPXH | GADSDEN AL | 298.0 | PLN | DTVPLN | -DTVP1599 |
| 45 | WYCW | ASHEVILLE NC | 288.6 | CP | BPCDT | -19991101AGU |
| 45 | WYCW | ASHEVILLE NC | 288.6 | PLN | DTVPLN | -DTVP1621 |
| 45 | WJPM-TV | FLORENCE SC | 391.6 | CP | BPEDT | -20080620ACG |
| 45 | WJPM-TV | FLORENCE SC | 391.6 | PLN | DTVPLN | -DTVP1631 |
| 45 | WJPM-TV | FLORENCE SC | 391.6 | LIC | BLEDT | -20050324ACE |
| 46 | WNEW | GAINESVILLE GA | 153.9 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|--------------|-------------|--------------|
| 45 | WYCW | ASHEVILLE NC | BPCDT | -19991101AGU |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|---------------|--------------|
| 44 | WUNG-TV | CONCORD NC | 176.6 | LIC | BLEDT | -20010814ABF |
| 44 | WUNG-TV | CONCORD NC | 176.6 | PLN | DTVPLN | -DTVP1581 |
| 44 | WUNG-TV | CONCORD NC | 176.6 | CP | BPEDT | -20080616ACB |
| 45 | WPXH | GADSDEN AL | 388.2 | LIC | BLCDT | -20020510AAL |
| 45 | WPXH | GADSDEN AL | 388.2 | PLN | DTVPLN | -DTVP1599 |
| 45 | WGNM | MACON GA | 288.6 | LIC | BLCDT | -20050621CRQ |
| 45 | WGNM | MACON GA | 288.6 | PLN | DTVPLN | -DTVP1607 |
| 45 | WJPM-TV | FLORENCE SC | 276.9 | CP | BPEDT | -20080620ACG |
| 45 | WJPM-TV | FLORENCE SC | 276.9 | PLN | DTVPLN | -DTVP1631 |
| 45 | WJPM-TV | FLORENCE SC | 276.9 | LIC | BLEDT | -20050324ACE |
| 46 | WNEW | GAINESVILLE GA | 170.8 | APP | USERRECORD-01 | |

Total scenarios = 36

Result key: 1

Scenario 1 Affected station 4 WYCW

Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP

HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5172 | 233.3 |
| lost to ATV IX only | 5172 | 233.3 |
| lost to all IX | 5172 | 233.3 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-----------------|-------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP

HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5172 | 234.3 |
| lost to ATV IX only | 5172 | 234.3 |

Figure 2

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lost to all IX                      5172      234.3

Potential Interfering Stations Included in above Scenario      1

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            BLCDT      20050621CRQ  LIC
45A SC FLORENCE         BPEDT      20080620ACG  CP
46A GA GAINESVILLE     USERRECORD01      APP

Percent new IX =      0.0000%

Result key:      2
Scenario      2  Affected station      4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9
lost to NTSC IX                      0          0.0
lost to additional IX by ATV          4704      216.4
lost to ATV IX only                  4704      216.4
lost to all IX                      4704      216.4

Potential Interfering Stations Included in above Scenario      2

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            BLCDT      20050621CRQ  LIC
45A SC FLORENCE         DTVPLN      DTVP1631      PLN

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9
lost to NTSC IX                      0          0.0
lost to additional IX by ATV          4704      217.4
lost to ATV IX only                  4704      217.4
lost to all IX                      4704      217.4

Potential Interfering Stations Included in above Scenario      2

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            BLCDT      20050621CRQ  LIC
45A SC FLORENCE         DTVPLN      DTVP1631      PLN
46A GA GAINESVILLE     USERRECORD01      APP

Percent new IX =      0.0000%

Result key:      3
Scenario      3  Affected station      4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9
lost to NTSC IX                      0          0.0
lost to additional IX by ATV          4704      216.4
lost to ATV IX only                  4704      216.4
lost to all IX                      4704      216.4

Potential Interfering Stations Included in above Scenario      3

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            BLCDT      20050621CRQ  LIC
45A SC FLORENCE         BLEDT      20050324ACE  LIC

After Analysis

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Figure 2

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 217.4 |
| lost to ATV IX only | 4704 | 217.4 |
| lost to all IX | 4704 | 217.4 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | BLCDDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 4
Scenario 4 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5172 | 233.3 |
| lost to ATV IX only | 5172 | 233.3 |
| lost to all IX | 5172 | 233.3 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5172 | 234.3 |
| lost to ATV IX only | 5172 | 234.3 |
| lost to all IX | 5172 | 234.3 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 5
Scenario 5 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 216.4 |
| lost to ATV IX only | 4704 | 216.4 |

Figure 2

```

lost to all IX                                4704          216.4

Potential Interfering Stations Included in above Scenario      5

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            DTVPLN     DTVP1607   PLN
45A SC FLORENCE         DTVPLN     DTVP1631   PLN

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses    2059230      34818.9
lost to NTSC IX                    0           0.0
lost to additional IX by ATV       4704         217.4
lost to ATV IX only                4704         217.4
lost to all IX                    4704         217.4

Potential Interfering Stations Included in above Scenario      5

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            DTVPLN     DTVP1607   PLN
45A SC FLORENCE         DTVPLN     DTVP1631   PLN
46A GA GAINESVILLE     USERRECORD01  APP

Percent new IX =      0.0000%

Result key:          6
Scenario             6 Affected station          4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses    2059230      34818.9
lost to NTSC IX                    0           0.0
lost to additional IX by ATV       4704         216.4
lost to ATV IX only                4704         216.4
lost to all IX                    4704         216.4

Potential Interfering Stations Included in above Scenario      6

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            DTVPLN     DTVP1607   PLN
45A SC FLORENCE         BLEDT      20050324ACE  LIC

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses    2059230      34818.9
lost to NTSC IX                    0           0.0
lost to additional IX by ATV       4704         217.4
lost to ATV IX only                4704         217.4
lost to all IX                    4704         217.4

Potential Interfering Stations Included in above Scenario      6

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            DTVPLN     DTVP1607   PLN
45A SC FLORENCE         BLEDT      20050324ACE  LIC
46A GA GAINESVILLE     USERRECORD01  APP

Percent new IX =      0.0000%

Result key:          7
Scenario             7 Affected station          4 WYCW
Before Analysis

```

Figure 2

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5172 | 234.3 |
| lost to ATV IX only | 5172 | 234.3 |
| lost to all IX | 5172 | 234.3 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5172 | 235.3 |
| lost to ATV IX only | 5172 | 235.3 |
| lost to all IX | 5172 | 235.3 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 8
Scenario 8 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 217.4 |
| lost to ATV IX only | 4704 | 217.4 |
| lost to all IX | 4704 | 217.4 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 218.4 |
| lost to ATV IX only | 4704 | 218.4 |
| lost to all IX | 4704 | 218.4 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|----------------|--------|----------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
|----------------|--------|----------|-----|

Figure 2

```

45A GA MACON          BLCDT      20050621CRQ  LIC
45A SC FLORENCE       DTVPLN     DTVP1631    PLN
46A GA GAINESVILLE  USERRECORD01  APP

Percent new IX =      0.0000%

Result key:           9
Scenario              9  Affected station      4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

              POPULATION  AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses     2059230      34818.9
lost to NTSC IX                     0           0.0
lost to additional IX by ATV        4704        217.4
lost to ATV IX only                 4704        217.4
lost to all IX                     4704        217.4

Potential Interfering Stations Included in above Scenario      9

44A NC CONCORD        DTVPLN     DTVP1581    PLN
45A GA MACON          BLCDT      20050621CRQ  LIC
45A SC FLORENCE       BLEDT      20050324ACE  LIC

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

              POPULATION  AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses     2059230      34818.9
lost to NTSC IX                     0           0.0
lost to additional IX by ATV        4704        218.4
lost to ATV IX only                 4704        218.4
lost to all IX                     4704        218.4

Potential Interfering Stations Included in above Scenario      9

44A NC CONCORD        DTVPLN     DTVP1581    PLN
45A GA MACON          BLCDT      20050621CRQ  LIC
45A SC FLORENCE       BLEDT      20050324ACE  LIC
46A GA GAINESVILLE  USERRECORD01  APP

Percent new IX =      0.0000%

Result key:           10
Scenario              10  Affected station      4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

              POPULATION  AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses     2059230      34818.9
lost to NTSC IX                     0           0.0
lost to additional IX by ATV        5172        234.3
lost to ATV IX only                 5172        234.3
lost to all IX                     5172        234.3

Potential Interfering Stations Included in above Scenario      10

44A NC CONCORD        DTVPLN     DTVP1581    PLN
45A GA MACON          DTVPLN     DTVP1607    PLN
45A SC FLORENCE       BPEDT      20080620ACG  CP

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

              POPULATION  AREA (sq km)
within Noise Limited Contour      2348846      42565.0

```

Figure 2

```

not affected by terrain losses  2059230      34818.9
lost to NTSC IX                0            0.0
lost to additional IX by ATV    5172         235.3
lost to ATV IX only            5172         235.3
lost to all IX                 5172         235.3

Potential Interfering Stations Included in above Scenario  10

44A NC CONCORD      DTVPLN      DTVP1581      PLN
45A GA MACON        DTVPLN      DTVP1607      PLN
45A SC FLORENCE     BPEDT      20080620ACG  CP
46A GA GAINESVILLE  USERRECORD01  APP

Percent new IX =      0.0000%

Result key:      11
Scenario      11  Affected station      4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE      BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses  2059230      34818.9
lost to NTSC IX                0            0.0
lost to additional IX by ATV    4704         217.4
lost to ATV IX only            4704         217.4
lost to all IX                 4704         217.4

Potential Interfering Stations Included in above Scenario  11

44A NC CONCORD      DTVPLN      DTVP1581      PLN
45A GA MACON        DTVPLN      DTVP1607      PLN
45A SC FLORENCE     DTVPLN      DTVP1631      PLN

After Analysis

Results for: 45A NC ASHEVILLE      BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses  2059230      34818.9
lost to NTSC IX                0            0.0
lost to additional IX by ATV    4704         218.4
lost to ATV IX only            4704         218.4
lost to all IX                 4704         218.4

Potential Interfering Stations Included in above Scenario  11

44A NC CONCORD      DTVPLN      DTVP1581      PLN
45A GA MACON        DTVPLN      DTVP1607      PLN
45A SC FLORENCE     DTVPLN      DTVP1631      PLN
46A GA GAINESVILLE  USERRECORD01  APP

Percent new IX =      0.0000%

Result key:      12
Scenario      12  Affected station      4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE      BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses  2059230      34818.9
lost to NTSC IX                0            0.0
lost to additional IX by ATV    4704         217.4
lost to ATV IX only            4704         217.4
lost to all IX                 4704         217.4

Potential Interfering Stations Included in above Scenario  12

44A NC CONCORD      DTVPLN      DTVP1581      PLN

```

Figure 2

```

45A GA MACON          DTVPLN    DTVP1607    PLN
45A SC FLORENCE       BLEDT     20050324ACE  LIC

After Analysis

Results for: 45A NC ASHEVILLE      BPCDT     19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

      POPULATION    AREA (sq km)
within Noise Limited Contour    2348846    42565.0
not affected by terrain losses  2059230    34818.9
lost to NTSC IX                  0         0.0
lost to additional IX by ATV     4704     218.4
lost to ATV IX only              4704     218.4
lost to all IX                   4704     218.4

Potential Interfering Stations Included in above Scenario    12

44A NC CONCORD        DTVPLN    DTVP1581    PLN
45A GA MACON          DTVPLN    DTVP1607    PLN
45A SC FLORENCE       BLEDT     20050324ACE  LIC
46A GA GAINESVILLE  USERRECORD01    APP

Percent new IX =      0.0000%

Result key:          13
Scenario            13  Affected station          4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE      BPCDT     19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

      POPULATION    AREA (sq km)
within Noise Limited Contour    2348846    42565.0
not affected by terrain losses  2059230    34818.9
lost to NTSC IX                  0         0.0
lost to additional IX by ATV     5189     235.3
lost to ATV IX only              5189     235.3
lost to all IX                   5189     235.3

Potential Interfering Stations Included in above Scenario    13

44A NC CONCORD        BPEDT     20080616ACB  CP
45A GA MACON          BLCDT     20050621CRQ  LIC
45A SC FLORENCE       BPEDT     20080620ACG  CP

After Analysis

Results for: 45A NC ASHEVILLE      BPCDT     19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

      POPULATION    AREA (sq km)
within Noise Limited Contour    2348846    42565.0
not affected by terrain losses  2059230    34818.9
lost to NTSC IX                  0         0.0
lost to additional IX by ATV     5189     236.3
lost to ATV IX only              5189     236.3
lost to all IX                   5189     236.3

Potential Interfering Stations Included in above Scenario    13

44A NC CONCORD        BPEDT     20080616ACB  CP
45A GA MACON          BLCDT     20050621CRQ  LIC
45A SC FLORENCE       BPEDT     20080620ACG  CP
46A GA GAINESVILLE  USERRECORD01    APP

Percent new IX =      0.0000%

Result key:          14
Scenario            14  Affected station          4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE      BPCDT     19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW

      POPULATION    AREA (sq km)
within Noise Limited Contour    2348846    42565.0

```


Figure 2

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 218.4 |
| lost to ATV IX only | 4721 | 218.4 |
| lost to all IX | 4721 | 218.4 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 219.4 |
| lost to ATV IX only | 4721 | 219.4 |
| lost to all IX | 4721 | 219.4 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 15
Scenario 15 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 218.4 |
| lost to ATV IX only | 4721 | 218.4 |
| lost to all IX | 4721 | 218.4 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-----------------|-------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 219.4 |
| lost to ATV IX only | 4721 | 219.4 |
| lost to all IX | 4721 | 219.4 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Figure 2

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

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5189 | 235.3 |
| lost to ATV IX only | 5189 | 235.3 |
| lost to all IX | 5189 | 235.3 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5189 | 236.3 |
| lost to ATV IX only | 5189 | 236.3 |
| lost to all IX | 5189 | 236.3 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 17
Scenario 17 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 218.4 |
| lost to ATV IX only | 4721 | 218.4 |
| lost to all IX | 4721 | 218.4 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 219.4 |
| lost to ATV IX only | 4721 | 219.4 |
| lost to all IX | 4721 | 219.4 |

Figure 2

Potential Interfering Stations Included in above Scenario 17

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 18
Scenario 18 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 218.4 |
| lost to ATV IX only | 4721 | 218.4 |
| lost to all IX | 4721 | 218.4 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 219.4 |
| lost to ATV IX only | 4721 | 219.4 |
| lost to all IX | 4721 | 219.4 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 19
Scenario 19 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5172 | 233.3 |
| lost to ATV IX only | 5172 | 233.3 |
| lost to all IX | 5172 | 233.3 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-----------------|-------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |

After Analysis

Figure 2

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
 HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5172 | 234.3 |
| lost to ATV IX only | 5172 | 234.3 |
| lost to all IX | 5172 | 234.3 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 20
 Scenario 20 Affected station 4 WYCW
 Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
 HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 216.4 |
| lost to ATV IX only | 4704 | 216.4 |
| lost to all IX | 4704 | 216.4 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
 HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 217.4 |
| lost to ATV IX only | 4704 | 217.4 |
| lost to all IX | 4704 | 217.4 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 21
 Scenario 21 Affected station 4 WYCW
 Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
 HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 216.4 |
| lost to ATV IX only | 4704 | 216.4 |
| lost to all IX | 4704 | 216.4 |

Figure 2

```

Potential Interfering Stations Included in above Scenario    21

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            BLCDT      20050621CRQ  LIC
45A SC FLORENCE         BLEDT      20050324ACE  LIC

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9
lost to NTSC IX                    0          0.0
lost to additional IX by ATV        4704        217.4
lost to ATV IX only                 4704        217.4
lost to all IX                     4704        217.4

Potential Interfering Stations Included in above Scenario    21

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            BLCDT      20050621CRQ  LIC
45A SC FLORENCE         BLEDT      20050324ACE  LIC
46A GA GAINESVILLE     USERRECORD01      APP

Percent new IX =      0.0000%

Result key:      22
Scenario      22  Affected station      4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9
lost to NTSC IX                    0          0.0
lost to additional IX by ATV        5172        233.3
lost to ATV IX only                 5172        233.3
lost to all IX                     5172        233.3

Potential Interfering Stations Included in above Scenario    22

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            DTVPLN      DTVP1607    PLN
45A SC FLORENCE         BPEDT      20080620ACG  CP

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9
lost to NTSC IX                    0          0.0
lost to additional IX by ATV        5172        234.3
lost to ATV IX only                 5172        234.3
lost to all IX                     5172        234.3

Potential Interfering Stations Included in above Scenario    22

44A NC CONCORD          BLEDT      20010814ABF  LIC
45A GA MACON            DTVPLN      DTVP1607    PLN
45A SC FLORENCE         BPEDT      20080620ACG  CP
46A GA GAINESVILLE     USERRECORD01      APP

Percent new IX =      0.0000%

Result key:      23
Scenario      23  Affected station      4  WYCW
Before Analysis

```

Figure 2

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
 HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 216.4 |
| lost to ATV IX only | 4704 | 216.4 |
| lost to all IX | 4704 | 216.4 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
 HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 217.4 |
| lost to ATV IX only | 4704 | 217.4 |
| lost to all IX | 4704 | 217.4 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 24
 Scenario 24 Affected station 4 WYCW
 Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
 HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 216.4 |
| lost to ATV IX only | 4704 | 216.4 |
| lost to all IX | 4704 | 216.4 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
 HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 217.4 |
| lost to ATV IX only | 4704 | 217.4 |
| lost to all IX | 4704 | 217.4 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|----------------|--------|-------------|-----|
| 44A NC CONCORD | BLEDT | 20010814ABF | LIC |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |

Figure 2

```

45A SC FLORENCE          BLEDT      20050324ACE  LIC
46A GA GAINESVILLE     USERRECORD01          APP

Percent new IX =      0.0000%

Result key:              25
Scenario                 25 Affected station      4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9
lost to NTSC IX                    0          0.0
lost to additional IX by ATV        5172        234.3
lost to ATV IX only                 5172        234.3
lost to all IX                     5172        234.3

Potential Interfering Stations Included in above Scenario      25

44A NC CONCORD           DTVPLN      DTVP1581      PLN
45A GA MACON              BLCDT      20050621CRQ  LIC
45A SC FLORENCE           BPEDT      20080620ACG  CP

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9
lost to NTSC IX                    0          0.0
lost to additional IX by ATV        5172        235.3
lost to ATV IX only                 5172        235.3
lost to all IX                     5172        235.3

Potential Interfering Stations Included in above Scenario      25

44A NC CONCORD           DTVPLN      DTVP1581      PLN
45A GA MACON              BLCDT      20050621CRQ  LIC
45A SC FLORENCE           BPEDT      20080620ACG  CP
46A GA GAINESVILLE     USERRECORD01          APP

Percent new IX =      0.0000%

Result key:              26
Scenario                 26 Affected station      4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9
lost to NTSC IX                    0          0.0
lost to additional IX by ATV        4704        217.4
lost to ATV IX only                 4704        217.4
lost to all IX                     4704        217.4

Potential Interfering Stations Included in above Scenario      26

44A NC CONCORD           DTVPLN      DTVP1581      PLN
45A GA MACON              BLCDT      20050621CRQ  LIC
45A SC FLORENCE           DTVPLN      DTVP1631      PLN

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
HAAT  555.0 m, ATV ERP 1000.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      2348846      42565.0
not affected by terrain losses      2059230      34818.9

```


Figure 2

| | | |
|------------------------------|------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 218.4 |
| lost to ATV IX only | 4704 | 218.4 |
| lost to all IX | 4704 | 218.4 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 27

Scenario 27 Affected station 4 WYCW

Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP

HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 217.4 |
| lost to ATV IX only | 4704 | 217.4 |
| lost to all IX | 4704 | 217.4 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP

HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 218.4 |
| lost to ATV IX only | 4704 | 218.4 |
| lost to all IX | 4704 | 218.4 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 28

Scenario 28 Affected station 4 WYCW

Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP

HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5172 | 234.3 |
| lost to ATV IX only | 5172 | 234.3 |
| lost to all IX | 5172 | 234.3 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|----------------|--------|----------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |

Figure 2

```

45A SC FLORENCE          BPEDT      20080620ACG  CP

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
  HAAT  555.0 m, ATV ERP 1000.0 kW
                POPULATION      AREA (sq km)
  within Noise Limited Contour      2348846      42565.0
  not affected by terrain losses      2059230      34818.9
  lost to NTSC IX                      0           0.0
  lost to additional IX by ATV          5172       235.3
  lost to ATV IX only                   5172       235.3
  lost to all IX                       5172       235.3

Potential Interfering Stations Included in above Scenario      28

44A NC CONCORD           DTVPLN      DTVP1581      PLN
45A GA MACON             DTVPLN      DTVP1607      PLN
45A SC FLORENCE          BPEDT      20080620ACG  CP
46A GA GAINESVILLE     USERRECORD01      APP

Percent new IX =      0.0000%

Result key:      29
Scenario      29  Affected station      4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
  HAAT  555.0 m, ATV ERP 1000.0 kW
                POPULATION      AREA (sq km)
  within Noise Limited Contour      2348846      42565.0
  not affected by terrain losses      2059230      34818.9
  lost to NTSC IX                      0           0.0
  lost to additional IX by ATV          4704       217.4
  lost to ATV IX only                   4704       217.4
  lost to all IX                       4704       217.4

Potential Interfering Stations Included in above Scenario      29

44A NC CONCORD           DTVPLN      DTVP1581      PLN
45A GA MACON             DTVPLN      DTVP1607      PLN
45A SC FLORENCE          DTVPLN      DTVP1631      PLN

After Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
  HAAT  555.0 m, ATV ERP 1000.0 kW
                POPULATION      AREA (sq km)
  within Noise Limited Contour      2348846      42565.0
  not affected by terrain losses      2059230      34818.9
  lost to NTSC IX                      0           0.0
  lost to additional IX by ATV          4704       218.4
  lost to ATV IX only                   4704       218.4
  lost to all IX                       4704       218.4

Potential Interfering Stations Included in above Scenario      29

44A NC CONCORD           DTVPLN      DTVP1581      PLN
45A GA MACON             DTVPLN      DTVP1607      PLN
45A SC FLORENCE          DTVPLN      DTVP1631      PLN
46A GA GAINESVILLE     USERRECORD01      APP

Percent new IX =      0.0000%

Result key:      30
Scenario      30  Affected station      4  WYCW
Before Analysis

Results for: 45A NC ASHEVILLE          BPCDT      19991101AGU  CP
  HAAT  555.0 m, ATV ERP 1000.0 kW
                POPULATION      AREA (sq km)
  within Noise Limited Contour      2348846      42565.0
  not affected by terrain losses      2059230      34818.9

```

Figure 2

| | | |
|------------------------------|------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 217.4 |
| lost to ATV IX only | 4704 | 217.4 |
| lost to all IX | 4704 | 217.4 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4704 | 218.4 |
| lost to ATV IX only | 4704 | 218.4 |
| lost to all IX | 4704 | 218.4 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | DTVPLN | DTVP1581 | PLN |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 31
Scenario 31 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5189 | 235.3 |
| lost to ATV IX only | 5189 | 235.3 |
| lost to all IX | 5189 | 235.3 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-----------------|-------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5189 | 236.3 |
| lost to ATV IX only | 5189 | 236.3 |
| lost to all IX | 5189 | 236.3 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Figure 2

Result key: 32
Scenario 32 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 218.4 |
| lost to ATV IX only | 4721 | 218.4 |
| lost to all IX | 4721 | 218.4 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 219.4 |
| lost to ATV IX only | 4721 | 219.4 |
| lost to all IX | 4721 | 219.4 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 33
Scenario 33 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 218.4 |
| lost to ATV IX only | 4721 | 218.4 |
| lost to all IX | 4721 | 218.4 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-----------------|-------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 219.4 |
| lost to ATV IX only | 4721 | 219.4 |
| lost to all IX | 4721 | 219.4 |

Figure 2

Potential Interfering Stations Included in above Scenario 33

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDT | 20050621CRQ | LIC |
| 45A SC FLORENCE | BLEDT | 20050324ACE | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 34
Scenario 34 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5189 | 235.3 |
| lost to ATV IX only | 5189 | 235.3 |
| lost to all IX | 5189 | 235.3 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5189 | 236.3 |
| lost to ATV IX only | 5189 | 236.3 |
| lost to all IX | 5189 | 236.3 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|--------------------|--------------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | BPEDT | 20080620ACG | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 35
Scenario 35 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2348846 | 42565.0 |
| not affected by terrain losses | 2059230 | 34818.9 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 4721 | 218.4 |
| lost to ATV IX only | 4721 | 218.4 |
| lost to all IX | 4721 | 218.4 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | DTVPLN | DTVP1607 | PLN |
| 45A SC FLORENCE | DTVPLN | DTVP1631 | PLN |

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP

Figure 2

```

HAAT 555.0 m, ATV ERP 1000.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour 2348846 42565.0
not affected by terrain losses 2059230 34818.9
lost to NTSC IX 0 0.0
lost to additional IX by ATV 4721 219.4
lost to ATV IX only 4721 219.4
lost to all IX 4721 219.4

Potential Interfering Stations Included in above Scenario 35

44A NC CONCORD BPEDT 20080616ACB CP
45A GA MACON DTVPLN DTVP1607 PLN
45A SC FLORENCE DTVPLN DTVP1631 PLN
46A GA GAINESVILLE USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 36
Scenario 36 Affected station 4 WYCW
Before Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour 2348846 42565.0
not affected by terrain losses 2059230 34818.9
lost to NTSC IX 0 0.0
lost to additional IX by ATV 4721 218.4
lost to ATV IX only 4721 218.4
lost to all IX 4721 218.4

Potential Interfering Stations Included in above Scenario 36

44A NC CONCORD BPEDT 20080616ACB CP
45A GA MACON DTVPLN DTVP1607 PLN
45A SC FLORENCE BLEDT 20050324ACE LIC

After Analysis

Results for: 45A NC ASHEVILLE BPCDT 19991101AGU CP
HAAT 555.0 m, ATV ERP 1000.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour 2348846 42565.0
not affected by terrain losses 2059230 34818.9
lost to NTSC IX 0 0.0
lost to additional IX by ATV 4721 219.4
lost to ATV IX only 4721 219.4
lost to all IX 4721 219.4

Potential Interfering Stations Included in above Scenario 36

44A NC CONCORD BPEDT 20080616ACB CP
45A GA MACON DTVPLN DTVP1607 PLN
45A SC FLORENCE BLEDT 20050324ACE LIC
46A GA GAINESVILLE USERRECORD01 APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 5

Analysis of current record
Channel Call City/State Application Ref. No.
46 W46DF HAMILTON AL BDFCDTL -20080801ASM

Stations Potentially Affecting This Station

```

Figure 2

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|---------------|--------------|
| 45 | WKDH | HOUSTON MS | 108.3 | CP | BPCDT | -20060519ABE |
| 45 | WKDH | HOUSTON MS | 108.3 | PLN | DTVPLN | -DTVP1619 |
| 45 | W45DB-D | MEMPHIS TN | 228.1 | CP | BDCCDTL | -20060907ABJ |
| 46 | W46DK | BIRMINGHAM AL | 122.4 | LIC | BLTT | -20030311AIA |
| 46 | WHNT-DR | HUNTSVILLE AL | 151.6 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 151.6 | PLN | DTVPLN | -DTVP1634 |
| 46 | WMCF-TV | MONTGOMERY AL | 244.3 | CP | BPCDT | -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 244.3 | PLN | DTVPLN | -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 244.2 | LIC | BLCDT | -20060620ABX |
| 46 | W46CF | MOULTON AL | 79.2 | CP | BP TTL | -20060213AAZ |
| 46 | W46BU | TUSCALOOSA AL | 115.7 | CP | BDFCDTT | -20060313AAH |
| 46 | WCTU-LP | PANAMA CITY FL | 401.5 | APP | BSTA | -20080429ABM |
| 46 | WCTU-LP | PENSACOLA FL | 401.5 | LIC | BLDTL | -20080522ABX |
| 46 | W46EE-D | GREENVILLE MS | 292.6 | CP | BDCCDTL | -20061004AAO |
| 46 | W46DC | KNOXVILLE TN | 422.8 | CP | BDFCDTT | -20060331BJI |
| 46 | W46EF-D | MEMPHIS TN | 214.6 | CP | BDCCDTL | -20061011AEN |
| 47 | NEW | TALLADEGA AL | 175.6 | APP | BSFDTL | -20060630AZY |
| 47 | W47CG | MERIDIAN MS | 202.4 | CP | BDFCDTT | -20060317AAB |
| 46 | WNEW | GAINESVILLE GA | 376.8 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 6

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|-------------|-------------|--------------|
| 46 | W46DF | HAMILTON AL | BLTTL | -20030523AHP |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|----------|----------------|----------|--------|---------------|--------------|
| 43 | WMAA | COLUMBUS MS | 72.2 | CP MOD | BMPEDT | -20020611ABI |
| 43 | WMAA | COLUMBUS MS | 72.2 | PLN | DTVPLN | -DTVP1543 |
| 45 | WKDH | HOUSTON MS | 108.3 | CP | BPCDT | -20060519ABE |
| 45 | WKDH | HOUSTON MS | 108.3 | PLN | DTVPLN | -DTVP1619 |
| 46 | W46DK | BIRMINGHAM AL | 122.4 | LIC | BLTT | -20030311AIA |
| 46 | WHNT-DR | HUNTSVILLE AL | 151.6 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 151.6 | PLN | DTVPLN | -DTVP1634 |
| 46 | WMCF-TV | MONTGOMERY AL | 244.3 | CP | BPCDT | -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 244.3 | PLN | DTVPLN | -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 244.2 | LIC | BLCDT | -20060620ABX |
| 46 | W46CF | MOULTON AL | 79.2 | CP | BP TTL | -20060213AAZ |
| 46 | W46BU | TUSCALOOSA AL | 115.7 | LIC | BLTT | -19930202ID |
| 46 | W46BU | TUSCALOOSA AL | 115.7 | CP | BDFCDTT | -20060313AAH |
| 46 | WCTU-LP | PANAMA CITY FL | 401.5 | APP | BSTA | -20080429ABM |
| 46 | WCTU-LP | PENSACOLA FL | 401.5 | LIC | BLDTL | -20080522ABX |
| 46 | W46EE-D | GREENVILLE MS | 292.6 | CP | BDCCDTL | -20061004AAO |
| 46 | W46EF-D | MEMPHIS TN | 214.6 | CP | BDCCDTL | -20061011AEN |
| 47 | NEW | TALLADEGA AL | 175.6 | APP | BSFDTL | -20060630AZY |
| 47 | W47CG | MERIDIAN MS | 202.4 | CP | BDFCDTT | -20060317AAB |
| 49 | 960920LX | TUPELO MS | 57.5 | APP | BMPEDT | -20090205ABM |
| 50 | WBRC | BIRMINGHAM AL | 122.7 | LIC | BLCDT | -20050825ADM |
| 50 | WBRC | BIRMINGHAM AL | 122.7 | PLN | DTVPLN | -DTVP1760 |
| 50 | WBRC | BIRMINGHAM AL | 122.7 | CP | BPCDT | -20080314ACG |
| 46 | WNEW | GAINESVILLE GA | 376.8 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 7

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|------------|-------------|----------|
|---------|------|------------|-------------|----------|

Figure 2

46 WHNT-DR HUNTSVILLE AL BPRM -20080619ALW

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|---------------|--------------|
| 45 | WPXH | GADSDEN AL | 94.4 | LIC | BLCDT | -20020510AAL |
| 45 | WPXH | GADSDEN AL | 94.4 | PLN | DTVPLN | -DTVP1599 |
| 46 | WMCF-TV | MONTGOMERY AL | 261.4 | CP | BPCDT | -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 261.4 | PLN | DTVPLN | -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 261.4 | LIC | BLCDT | -20060620ABX |
| 46 | WFIE | EVANSVILLE IN | 360.9 | LIC | BLCDT | -20050916ACR |
| 46 | WFIE | EVANSVILLE IN | 360.9 | PLN | DTVPLN | -DTVP1644 |
| 46 | WFIE | EVANSVILLE IN | 360.9 | CP | BPCDT | -20080620AGW |
| 47 | WLJT | LEXINGTON TN | 216.4 | CP MOD | BMPEDT | -20020426AAH |
| 47 | WLJT | LEXINGTON TN | 216.4 | PLN | DTVPLN | -DTVP1692 |
| 46 | WNEW | GAINESVILLE GA | 254.4 | APP | USERRECORD-01 | |

Total scenarios = 36

Result key: 37

Scenario 1 Affected station 7 WHNT-DR

Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15876 | 462.3 |
| lost to ATV IX only | 15876 | 462.3 |
| lost to all IX | 15876 | 462.3 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|-------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15942 | 465.3 |
| lost to ATV IX only | 15942 | 465.3 |
| lost to all IX | 15942 | 465.3 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 38

Scenario 2 Affected station 7 WHNT-DR

Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15876 | 462.3 |
| lost to ATV IX only | 15876 | 462.3 |

Figure 2

```

lost to all IX                      15876      462.3

Potential Interfering Stations Included in above Scenario      2

45A AL GADSDEN          BLCDT      20020510AAL  LIC
46A AL MONTGOMERY       BPCDT      20080616ADZ  CP
46A IN EVANSVILLE     DTVPLN      DTVPL1644  PLN

After Analysis

Results for: 46A AL HUNTSVILLE          BPRM      20080619ALW  APP
HAAT  531.0 m, ATV ERP  575.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      1375692      34679.3
not affected by terrain losses      1293843      32274.8
lost to NTSC IX                      0          0.0
lost to additional IX by ATV      15942      465.3
lost to ATV IX only                15942      465.3
lost to all IX                      15942      465.3

Potential Interfering Stations Included in above Scenario      2

45A AL GADSDEN          BLCDT      20020510AAL  LIC
46A AL MONTGOMERY       BPCDT      20080616ADZ  CP
46A IN EVANSVILLE     DTVPLN      DTVPL1644  PLN
46A GA GAINESVILLE    USERRECORD01  APP

Percent new IX =      0.0052%

Result key:      39
Scenario      3  Affected station      7  WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE          BPRM      20080619ALW  APP
HAAT  531.0 m, ATV ERP  575.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      1375692      34679.3
not affected by terrain losses      1293843      32274.8
lost to NTSC IX                      0          0.0
lost to additional IX by ATV      16678      472.1
lost to ATV IX only                16678      472.1
lost to all IX                      16678      472.1

Potential Interfering Stations Included in above Scenario      3

45A AL GADSDEN          BLCDT      20020510AAL  LIC
46A AL MONTGOMERY       BPCDT      20080616ADZ  CP
46A IN EVANSVILLE     BPCDT      20080620AGW  CP

After Analysis

Results for: 46A AL HUNTSVILLE          BPRM      20080619ALW  APP
HAAT  531.0 m, ATV ERP  575.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      1375692      34679.3
not affected by terrain losses      1293843      32274.8
lost to NTSC IX                      0          0.0
lost to additional IX by ATV      16744      475.0
lost to ATV IX only                16744      475.0
lost to all IX                      16744      475.0

Potential Interfering Stations Included in above Scenario      3

45A AL GADSDEN          BLCDT      20020510AAL  LIC
46A AL MONTGOMERY       BPCDT      20080616ADZ  CP
46A IN EVANSVILLE     BPCDT      20080620AGW  CP
46A GA GAINESVILLE    USERRECORD01  APP

Percent new IX =      0.0052%

Result key:      40
Scenario      4  Affected station      7  WHNT-DR
Before Analysis

```

Figure 2

```

Results for: 46A AL HUNTSVILLE          BPRM      20080619ALW  APP
             HAAT 531.0 m, ATV ERP 575.0 kW
                POPULATION    AREA (sq km)
    within Noise Limited Contour      1375692      34679.3
    not affected by terrain losses     1293843      32274.8
    lost to NTSC IX                     0           0.0
    lost to additional IX by ATV        15183       432.0
    lost to ATV IX only                 15183       432.0
    lost to all IX                     15183       432.0

    Potential Interfering Stations Included in above Scenario      4

45A AL GADSDEN          BLCDT      20020510AAL  LIC
46A AL MONTGOMERY       DTVPLN     DTVP1635   PLN
46A IN EVANSVILLE     BLCDT      20050916ACR  LIC

After Analysis

Results for: 46A AL HUNTSVILLE          BPRM      20080619ALW  APP
             HAAT 531.0 m, ATV ERP 575.0 kW
                POPULATION    AREA (sq km)
    within Noise Limited Contour      1375692      34679.3
    not affected by terrain losses     1293843      32274.8
    lost to NTSC IX                     0           0.0
    lost to additional IX by ATV        15249       435.0
    lost to ATV IX only                 15249       435.0
    lost to all IX                     15249       435.0

    Potential Interfering Stations Included in above Scenario      4

45A AL GADSDEN          BLCDT      20020510AAL  LIC
46A AL MONTGOMERY       DTVPLN     DTVP1635   PLN
46A IN EVANSVILLE     BLCDT      20050916ACR  LIC
46A GA GAINESVILLE    USERRECORD01  APP

Percent new IX =      0.0052%

Result key:      41
Scenario         5  Affected station      7  WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE          BPRM      20080619ALW  APP
             HAAT 531.0 m, ATV ERP 575.0 kW
                POPULATION    AREA (sq km)
    within Noise Limited Contour      1375692      34679.3
    not affected by terrain losses     1293843      32274.8
    lost to NTSC IX                     0           0.0
    lost to additional IX by ATV        15183       432.0
    lost to ATV IX only                 15183       432.0
    lost to all IX                     15183       432.0

    Potential Interfering Stations Included in above Scenario      5

45A AL GADSDEN          BLCDT      20020510AAL  LIC
46A AL MONTGOMERY       DTVPLN     DTVP1635   PLN
46A IN EVANSVILLE     DTVPLN     DTVP1644   PLN

After Analysis

Results for: 46A AL HUNTSVILLE          BPRM      20080619ALW  APP
             HAAT 531.0 m, ATV ERP 575.0 kW
                POPULATION    AREA (sq km)
    within Noise Limited Contour      1375692      34679.3
    not affected by terrain losses     1293843      32274.8
    lost to NTSC IX                     0           0.0
    lost to additional IX by ATV        15249       435.0
    lost to ATV IX only                 15249       435.0
    lost to all IX                     15249       435.0

    Potential Interfering Stations Included in above Scenario      5

45A AL GADSDEN          BLCDT      20020510AAL  LIC

```

Figure 2

| | | | |
|--------------------|--------------|----------|-----|
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 42

Scenario 6 Affected station 7 WHNT-DR

Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15985 | 441.8 |
| lost to ATV IX only | 15985 | 441.8 |
| lost to all IX | 15985 | 441.8 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 16051 | 444.7 |
| lost to ATV IX only | 16051 | 444.7 |
| lost to all IX | 16051 | 444.7 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 43

Scenario 7 Affected station 7 WHNT-DR

Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 18998 | 507.3 |
| lost to ATV IX only | 18998 | 507.3 |
| lost to all IX | 18998 | 507.3 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|-------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |

Figure 2

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19064 | 510.2 |
| lost to ATV IX only | 19064 | 510.2 |
| lost to all IX | 19064 | 510.2 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 44
Scenario 8 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 18998 | 507.3 |
| lost to ATV IX only | 18998 | 507.3 |
| lost to all IX | 18998 | 507.3 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19064 | 510.2 |
| lost to ATV IX only | 19064 | 510.2 |
| lost to all IX | 19064 | 510.2 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 45
Scenario 9 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19800 | 517.1 |
| lost to ATV IX only | 19800 | 517.1 |
| lost to all IX | 19800 | 517.1 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|----------------|-------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
|----------------|-------|-------------|-----|

Figure 2

| | | | |
|-------------------|-------|-------------|-----|
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19866 | 520.0 |
| lost to ATV IX only | 19866 | 520.0 |
| lost to all IX | 19866 | 520.0 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 46

Scenario 10 Affected station 7 WHNT-DR

Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15876 | 462.3 |
| lost to ATV IX only | 15876 | 462.3 |
| lost to all IX | 15876 | 462.3 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15942 | 465.3 |
| lost to ATV IX only | 15942 | 465.3 |
| lost to all IX | 15942 | 465.3 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 47

Scenario 11 Affected station 7 WHNT-DR

Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |

Figure 2

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15876 | 462.3 |
| lost to ATV IX only | 15876 | 462.3 |
| lost to all IX | 15876 | 462.3 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15942 | 465.3 |
| lost to ATV IX only | 15942 | 465.3 |
| lost to all IX | 15942 | 465.3 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 48
Scenario 12 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 16678 | 472.1 |
| lost to ATV IX only | 16678 | 472.1 |
| lost to all IX | 16678 | 472.1 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 16744 | 475.0 |
| lost to ATV IX only | 16744 | 475.0 |
| lost to all IX | 16744 | 475.0 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Figure 2

Result key: 49
Scenario 13 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15183 | 432.0 |
| lost to ATV IX only | 15183 | 432.0 |
| lost to all IX | 15183 | 432.0 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15249 | 435.0 |
| lost to ATV IX only | 15249 | 435.0 |
| lost to all IX | 15249 | 435.0 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 50
Scenario 14 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15183 | 432.0 |
| lost to ATV IX only | 15183 | 432.0 |
| lost to all IX | 15183 | 432.0 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------|----------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15249 | 435.0 |
| lost to ATV IX only | 15249 | 435.0 |
| lost to all IX | 15249 | 435.0 |

Figure 2

Potential Interfering Stations Included in above Scenario 14

| | | | |
|--------------------|--------------|----------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 51
Scenario 15 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15985 | 441.8 |
| lost to ATV IX only | 15985 | 441.8 |
| lost to all IX | 15985 | 441.8 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 16051 | 444.7 |
| lost to ATV IX only | 16051 | 444.7 |
| lost to all IX | 16051 | 444.7 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 52
Scenario 16 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 18998 | 507.3 |
| lost to ATV IX only | 18998 | 507.3 |
| lost to all IX | 18998 | 507.3 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |

After Analysis

Figure 2

```

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
  HAAT  531.0 m, ATV ERP  575.0 kW
                POPULATION  AREA (sq km)
  within Noise Limited Contour      1375692      34679.3
  not affected by terrain losses     1293843      32274.8
  lost to NTSC IX                     0           0.0
  lost to additional IX by ATV        19064       510.2
  lost to ATV IX only                 19064       510.2
  lost to all IX                      19064       510.2

Potential Interfering Stations Included in above Scenario    16

45A AL GADSDEN      DTVPLN      DTVP1599      PLN
46A AL MONTGOMERY   BLCDDT      20060620ABX     LIC
46A IN EVANSVILLE BLCDDT      20050916ACR     LIC
46A GA GAINESVILLE  USERRECORD01      APP

Percent new IX =      0.0052%

Result key:      53
Scenario      17  Affected station      7  WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
  HAAT  531.0 m, ATV ERP  575.0 kW
                POPULATION  AREA (sq km)
  within Noise Limited Contour      1375692      34679.3
  not affected by terrain losses     1293843      32274.8
  lost to NTSC IX                     0           0.0
  lost to additional IX by ATV        18998       507.3
  lost to ATV IX only                 18998       507.3
  lost to all IX                      18998       507.3

Potential Interfering Stations Included in above Scenario    17

45A AL GADSDEN      DTVPLN      DTVP1599      PLN
46A AL MONTGOMERY   BLCDDT      20060620ABX     LIC
46A IN EVANSVILLE DTVPLN      DTVP1644      PLN

After Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
  HAAT  531.0 m, ATV ERP  575.0 kW
                POPULATION  AREA (sq km)
  within Noise Limited Contour      1375692      34679.3
  not affected by terrain losses     1293843      32274.8
  lost to NTSC IX                     0           0.0
  lost to additional IX by ATV        19064       510.2
  lost to ATV IX only                 19064       510.2
  lost to all IX                      19064       510.2

Potential Interfering Stations Included in above Scenario    17

45A AL GADSDEN      DTVPLN      DTVP1599      PLN
46A AL MONTGOMERY   BLCDDT      20060620ABX     LIC
46A IN EVANSVILLE DTVPLN      DTVP1644      PLN
46A GA GAINESVILLE  USERRECORD01      APP

Percent new IX =      0.0052%

Result key:      54
Scenario      18  Affected station      7  WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
  HAAT  531.0 m, ATV ERP  575.0 kW
                POPULATION  AREA (sq km)
  within Noise Limited Contour      1375692      34679.3
  not affected by terrain losses     1293843      32274.8
  lost to NTSC IX                     0           0.0
  lost to additional IX by ATV        19800       517.1
  lost to ATV IX only                 19800       517.1
  lost to all IX                      19800       517.1

```

Figure 2

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19866 | 520.0 |
| lost to ATV IX only | 19866 | 520.0 |
| lost to all IX | 19866 | 520.0 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 55
 Scenario 19 Affected station 7 WHNT-DR
 Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15876 | 462.3 |
| lost to ATV IX only | 15876 | 462.3 |
| lost to all IX | 15876 | 462.3 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|-------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15942 | 465.3 |
| lost to ATV IX only | 15942 | 465.3 |
| lost to all IX | 15942 | 465.3 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 56
 Scenario 20 Affected station 7 WHNT-DR
 Before Analysis

Figure 2

```

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
  HAAT  531.0 m, ATV ERP  575.0 kW
                POPULATION  AREA (sq km)
  within Noise Limited Contour      1375692      34679.3
  not affected by terrain losses     1293843      32274.8
  lost to NTSC IX                    0           0.0
  lost to additional IX by ATV       15876       462.3
  lost to ATV IX only                15876       462.3
  lost to all IX                    15876       462.3

  Potential Interfering Stations Included in above Scenario      20

45A AL GADSDEN      BLCDT      20020510AAL  LIC
46A AL MONTGOMERY   BPCDT      20080616ADZ  CP
46A IN EVANSVILLE DTVPLN      DTVPL644    PLN

After Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
  HAAT  531.0 m, ATV ERP  575.0 kW
                POPULATION  AREA (sq km)
  within Noise Limited Contour      1375692      34679.3
  not affected by terrain losses     1293843      32274.8
  lost to NTSC IX                    0           0.0
  lost to additional IX by ATV       15942       465.3
  lost to ATV IX only                15942       465.3
  lost to all IX                    15942       465.3

  Potential Interfering Stations Included in above Scenario      20

45A AL GADSDEN      BLCDT      20020510AAL  LIC
46A AL MONTGOMERY   BPCDT      20080616ADZ  CP
46A IN EVANSVILLE DTVPLN      DTVPL644    PLN
46A GA GAINESVILLE USERRECORD01      APP

Percent new IX =      0.0052%

Result key:      57
Scenario      21  Affected station      7  WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
  HAAT  531.0 m, ATV ERP  575.0 kW
                POPULATION  AREA (sq km)
  within Noise Limited Contour      1375692      34679.3
  not affected by terrain losses     1293843      32274.8
  lost to NTSC IX                    0           0.0
  lost to additional IX by ATV       16678       472.1
  lost to ATV IX only                16678       472.1
  lost to all IX                    16678       472.1

  Potential Interfering Stations Included in above Scenario      21

45A AL GADSDEN      BLCDT      20020510AAL  LIC
46A AL MONTGOMERY   BPCDT      20080616ADZ  CP
46A IN EVANSVILLE BPCDT      20080620AGW  CP

After Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
  HAAT  531.0 m, ATV ERP  575.0 kW
                POPULATION  AREA (sq km)
  within Noise Limited Contour      1375692      34679.3
  not affected by terrain losses     1293843      32274.8
  lost to NTSC IX                    0           0.0
  lost to additional IX by ATV       16744       475.0
  lost to ATV IX only                16744       475.0
  lost to all IX                    16744       475.0

  Potential Interfering Stations Included in above Scenario      21

45A AL GADSDEN      BLCDT      20020510AAL  LIC
46A AL MONTGOMERY   BPCDT      20080616ADZ  CP

```

Figure 2

```

46A IN EVANSVILLE      BPCDT      20080620AGW  CP
46A GA GAINESVILLE    USERRECORD01      APP

Percent new IX =      0.0052%

Result key:      58
Scenario      22 Affected station      7  WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
HAAT  531.0 m, ATV ERP  575.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      1375692      34679.3
not affected by terrain losses      1293843      32274.8
lost to NTSC IX      0      0.0
lost to additional IX by ATV      15183      432.0
lost to ATV IX only      15183      432.0
lost to all IX      15183      432.0

Potential Interfering Stations Included in above Scenario      22

45A AL GADSDEN      BLCDT      20020510AAL  LIC
46A AL MONTGOMERY      DTVPLN      DTVP1635      PLN
46A IN EVANSVILLE      BLCDT      20050916ACR  LIC

After Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
HAAT  531.0 m, ATV ERP  575.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      1375692      34679.3
not affected by terrain losses      1293843      32274.8
lost to NTSC IX      0      0.0
lost to additional IX by ATV      15249      435.0
lost to ATV IX only      15249      435.0
lost to all IX      15249      435.0

Potential Interfering Stations Included in above Scenario      22

45A AL GADSDEN      BLCDT      20020510AAL  LIC
46A AL MONTGOMERY      DTVPLN      DTVP1635      PLN
46A IN EVANSVILLE      BLCDT      20050916ACR  LIC
46A GA GAINESVILLE    USERRECORD01      APP

Percent new IX =      0.0052%

Result key:      59
Scenario      23 Affected station      7  WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
HAAT  531.0 m, ATV ERP  575.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      1375692      34679.3
not affected by terrain losses      1293843      32274.8
lost to NTSC IX      0      0.0
lost to additional IX by ATV      15183      432.0
lost to ATV IX only      15183      432.0
lost to all IX      15183      432.0

Potential Interfering Stations Included in above Scenario      23

45A AL GADSDEN      BLCDT      20020510AAL  LIC
46A AL MONTGOMERY      DTVPLN      DTVP1635      PLN
46A IN EVANSVILLE      DTVPLN      DTVP1644      PLN

After Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
HAAT  531.0 m, ATV ERP  575.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      1375692      34679.3
not affected by terrain losses      1293843      32274.8

```

Figure 2

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15249 | 435.0 |
| lost to ATV IX only | 15249 | 435.0 |
| lost to all IX | 15249 | 435.0 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 60

Scenario 24 Affected station 7 WHNT-DR

Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15985 | 441.8 |
| lost to ATV IX only | 15985 | 441.8 |
| lost to all IX | 15985 | 441.8 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 16051 | 444.7 |
| lost to ATV IX only | 16051 | 444.7 |
| lost to all IX | 16051 | 444.7 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 61

Scenario 25 Affected station 7 WHNT-DR

Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 18998 | 507.3 |
| lost to ATV IX only | 18998 | 507.3 |
| lost to all IX | 18998 | 507.3 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|-------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |

Figure 2

46A IN EVANSVILLE BLCDT 20050916ACR LIC

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19064 | 510.2 |
| lost to ATV IX only | 19064 | 510.2 |
| lost to all IX | 19064 | 510.2 |

Potential Interfering Stations Included in above Scenario 25

45A AL GADSDEN BLCDT 20020510AAL LIC
 46A AL MONTGOMERY BLCDT 20060620ABX LIC
 46A IN EVANSVILLE BLCDT 20050916ACR LIC
 46A GA GAINESVILLE USERRECORD01 APP

Percent new IX = 0.0052%

Result key: 62
 Scenario 26 Affected station 7 WHNT-DR
 Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 18998 | 507.3 |
| lost to ATV IX only | 18998 | 507.3 |
| lost to all IX | 18998 | 507.3 |

Potential Interfering Stations Included in above Scenario 26

45A AL GADSDEN BLCDT 20020510AAL LIC
 46A AL MONTGOMERY BLCDT 20060620ABX LIC
 46A IN EVANSVILLE DTVPLN DTVPL644 PLN

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19064 | 510.2 |
| lost to ATV IX only | 19064 | 510.2 |
| lost to all IX | 19064 | 510.2 |

Potential Interfering Stations Included in above Scenario 26

45A AL GADSDEN BLCDT 20020510AAL LIC
 46A AL MONTGOMERY BLCDT 20060620ABX LIC
 46A IN EVANSVILLE DTVPLN DTVPL644 PLN
 46A GA GAINESVILLE USERRECORD01 APP

Percent new IX = 0.0052%

Result key: 63
 Scenario 27 Affected station 7 WHNT-DR
 Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |

Figure 2

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19800 | 517.1 |
| lost to ATV IX only | 19800 | 517.1 |
| lost to all IX | 19800 | 517.1 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|-------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19866 | 520.0 |
| lost to ATV IX only | 19866 | 520.0 |
| lost to all IX | 19866 | 520.0 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | BLCDT | 20020510AAL | LIC |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 64

Scenario 28 Affected station 7 WHNT-DR

Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15876 | 462.3 |
| lost to ATV IX only | 15876 | 462.3 |
| lost to all IX | 15876 | 462.3 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15942 | 465.3 |
| lost to ATV IX only | 15942 | 465.3 |
| lost to all IX | 15942 | 465.3 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Figure 2

Result key: 65
Scenario 29 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15876 | 462.3 |
| lost to ATV IX only | 15876 | 462.3 |
| lost to all IX | 15876 | 462.3 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15942 | 465.3 |
| lost to ATV IX only | 15942 | 465.3 |
| lost to all IX | 15942 | 465.3 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 66
Scenario 30 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 16678 | 472.1 |
| lost to ATV IX only | 16678 | 472.1 |
| lost to all IX | 16678 | 472.1 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 16744 | 475.0 |
| lost to ATV IX only | 16744 | 475.0 |
| lost to all IX | 16744 | 475.0 |

Figure 2

Potential Interfering Stations Included in above Scenario 30

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BPCDT | 20080616ADZ | CP |
| 46A IN EVANSVILLE | BPCDT | 20080620AGW | CP |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 67
Scenario 31 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15183 | 432.0 |
| lost to ATV IX only | 15183 | 432.0 |
| lost to all IX | 15183 | 432.0 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15249 | 435.0 |
| lost to ATV IX only | 15249 | 435.0 |
| lost to all IX | 15249 | 435.0 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 68
Scenario 32 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 15183 | 432.0 |
| lost to ATV IX only | 15183 | 432.0 |
| lost to all IX | 15183 | 432.0 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------|----------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | DTVPLN | DTVP1635 | PLN |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

Figure 2

```

HAAT  531.0 m, ATV ERP  575.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour  1375692  34679.3
not affected by terrain losses 1293843  32274.8
lost to NTSC IX                0        0.0
lost to additional IX by ATV   15249    435.0
lost to ATV IX only            15249    435.0
lost to all IX                 15249    435.0

Potential Interfering Stations Included in above Scenario  32

45A AL GADSDEN      DTVPLN  DTVP1599  PLN
46A AL MONTGOMERY   DTVPLN  DTVP1635  PLN
46A IN EVANSVILLE DTVPLN  DTVP1644  PLN
46A GA GAINESVILLE USERRECORD01 APP

Percent new IX = 0.0052%

Result key: 69
Scenario 33 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT  531.0 m, ATV ERP  575.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour  1375692  34679.3
not affected by terrain losses 1293843  32274.8
lost to NTSC IX                0        0.0
lost to additional IX by ATV   15985    441.8
lost to ATV IX only            15985    441.8
lost to all IX                 15985    441.8

Potential Interfering Stations Included in above Scenario  33

45A AL GADSDEN      DTVPLN  DTVP1599  PLN
46A AL MONTGOMERY   DTVPLN  DTVP1635  PLN
46A IN EVANSVILLE BPCDT  20080620AGW  CP

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT  531.0 m, ATV ERP  575.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour  1375692  34679.3
not affected by terrain losses 1293843  32274.8
lost to NTSC IX                0        0.0
lost to additional IX by ATV   16051    444.7
lost to ATV IX only            16051    444.7
lost to all IX                 16051    444.7

Potential Interfering Stations Included in above Scenario  33

45A AL GADSDEN      DTVPLN  DTVP1599  PLN
46A AL MONTGOMERY   DTVPLN  DTVP1635  PLN
46A IN EVANSVILLE BPCDT  20080620AGW  CP
46A GA GAINESVILLE USERRECORD01 APP

Percent new IX = 0.0052%

Result key: 70
Scenario 34 Affected station 7 WHNT-DR
Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
HAAT  531.0 m, ATV ERP  575.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour  1375692  34679.3
not affected by terrain losses 1293843  32274.8
lost to NTSC IX                0        0.0
lost to additional IX by ATV   18998    507.3
lost to ATV IX only            18998    507.3
lost to all IX                 18998    507.3

```

Figure 2

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19064 | 510.2 |
| lost to ATV IX only | 19064 | 510.2 |
| lost to all IX | 19064 | 510.2 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | BLCDT | 20050916ACR | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 71
 Scenario 35 Affected station 7 WHNT-DR
 Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 18998 | 507.3 |
| lost to ATV IX only | 18998 | 507.3 |
| lost to all IX | 18998 | 507.3 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |

After Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP
 HAAT 531.0 m, ATV ERP 575.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1375692 | 34679.3 |
| not affected by terrain losses | 1293843 | 32274.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 19064 | 510.2 |
| lost to ATV IX only | 19064 | 510.2 |
| lost to all IX | 19064 | 510.2 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|--------------------|--------------|-------------|-----|
| 45A AL GADSDEN | DTVPLN | DTVP1599 | PLN |
| 46A AL MONTGOMERY | BLCDT | 20060620ABX | LIC |
| 46A IN EVANSVILLE | DTVPLN | DTVP1644 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.0052%

Result key: 72
 Scenario 36 Affected station 7 WHNT-DR
 Before Analysis

Results for: 46A AL HUNTSVILLE BPRM 20080619ALW APP

Figure 2

```

HAAT 531.0 m, ATV ERP 575.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      1375692      34679.3
not affected by terrain losses      1293843      32274.8
lost to NTSC IX                      0          0.0
lost to additional IX by ATV      19800          517.1
lost to ATV IX only                19800          517.1
lost to all IX                    19800          517.1

Potential Interfering Stations Included in above Scenario      36

45A AL GADSDEN      DTVPLN      DTVP1599      PLN
46A AL MONTGOMERY    BLCDT      20060620ABX    LIC
46A IN EVANSVILLE  BPCDT      20080620AGW    CP

After Analysis

Results for: 46A AL HUNTSVILLE      BPRM      20080619ALW  APP
      HAAT 531.0 m, ATV ERP 575.0 kW
      POPULATION      AREA (sq km)
within Noise Limited Contour      1375692      34679.3
not affected by terrain losses      1293843      32274.8
lost to NTSC IX                      0          0.0
lost to additional IX by ATV      19866          520.0
lost to ATV IX only                19866          520.0
lost to all IX                    19866          520.0

Potential Interfering Stations Included in above Scenario      36

45A AL GADSDEN      DTVPLN      DTVP1599      PLN
46A AL MONTGOMERY    BLCDT      20060620ABX    LIC
46A IN EVANSVILLE  BPCDT      20080620AGW    CP
46A GA GAINESVILLE USERRECORD01      APP

Percent new IX =      0.0052%

Worst case new IX      0.0052% Scenario      9

#####

Analysis of Interference to Affected Station      8

Analysis of current record
Channel      Call      City/State      Application Ref. No.
46      WMCN-TV      MONTGOMERY AL      BPCDT      -20080616ADZ

Stations Potentially Affecting This Station

Chan      Call      City/State      Dist(km) Status      Application Ref. No.
45      WPXH      GADSDEN AL      167.3      LIC      BLCDT      -20020510AAL
45      WPXH      GADSDEN AL      167.3      PLN      DTVPLN      -DTVP1599
46      WHNT-DR      HUNTSVILLE AL      261.4      APP      BPRM      -20080619ALW
46      WHNT-TV      HUNTSVILLE AL      261.4      PLN      DTVPLN      -DTVP1634
46      WCTV      THOMASVILLE GA      287.7      LIC      BLCDT      -20050815AAA
46      WCTV      THOMASVILLE GA      287.7      PLN      DTVPLN      -DTVP1642
47      WLGA      OPELIKA AL      133.3      CP MOD      BMPCDT      -20081219ADO
47      WLGA      OPELIKA AL      132.3      PLN      DTVPLN      -DTVP1665
46      WNEW      GAINESVILLE GA      289.5      APP      USERRECORD-01
Proposal causes no interference

#####

Analysis of Interference to Affected Station      9

Analysis of current record
Channel      Call      City/State      Application Ref. No.
46      WMCN-TV      MONTGOMERY AL      BLCDT      -20060620ABX

Stations Potentially Affecting This Station

```

Figure 2

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|---------------|--------------|
| 45 | WPXH | GADSDEN AL | 167.3 | LIC | BLCDT | -20020510AAL |
| 45 | WPXH | GADSDEN AL | 167.3 | PLN | DTVPLN | -DTVP1599 |
| 46 | WHNT-DR | HUNTSVILLE AL | 261.4 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 261.4 | PLN | DTVPLN | -DTVP1634 |
| 46 | WCTV | THOMASVILLE GA | 287.7 | LIC | BLCDT | -20050815AAA |
| 46 | WCTV | THOMASVILLE GA | 287.7 | PLN | DTVPLN | -DTVP1642 |
| 47 | WLGA | OPELIKA AL | 133.4 | CP MOD | BMPCDT | -20081219ADO |
| 47 | WLGA | OPELIKA AL | 132.3 | PLN | DTVPLN | -DTVP1665 |
| 46 | WNEW | GAINESVILLE GA | 289.5 | APP | USERRECORD-01 | |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 10

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|------------|-------------|--------------|
| 46 | W46CF | MOULTON AL | BPTTL | -20060213AAZ |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|----------|-----------------|----------|--------|---------------|--------------|
| 43 | WMAA | COLUMBUS MS | 145.0 | CP MOD | BMPEDT | -20020611ABI |
| 43 | WMAA | COLUMBUS MS | 145.0 | PLN | DTVPLN | -DTVP1543 |
| 45 | WPXH | GADSDEN AL | 115.9 | LIC | BLCDT | -20020510AAL |
| 45 | WPXH | GADSDEN AL | 115.9 | PLN | DTVPLN | -DTVP1599 |
| 45 | W45CW | RUSSELLVILLE AL | 33.0 | APP | BSTA | -20051020AEF |
| 45 | W45CW | RUSSELLVILLE AL | 33.0 | LIC | BLTTL | -20061103ACQ |
| 46 | W46DK | BIRMINGHAM AL | 134.8 | LIC | BLTT | -20030311AIA |
| 46 | W46DF | HAMILTON AL | 79.2 | CP | BDFCDTL | -20080801ASM |
| 46 | W46DF | HAMILTON AL | 79.2 | LIC | BLTTL | -20030523AHP |
| 46 | WHNT-DR | HUNTSVILLE AL | 81.4 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 81.4 | PLN | DTVPLN | -DTVP1634 |
| 46 | WMCF-TV | MONTGOMERY AL | 267.7 | CP | BPCDT | -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 267.7 | PLN | DTVPLN | -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 267.7 | LIC | BLCDT | -20060620ABX |
| 46 | W46BU | TUSCALOOSA AL | 171.4 | LIC | BLTT | -19930202ID |
| 46 | W46BU | TUSCALOOSA AL | 171.4 | CP | BDFCDTT | -20060313AAH |
| 46 | WFIE | EVANSVILLE IN | 366.5 | LIC | BLCDT | -20050916ACR |
| 46 | WFIE | EVANSVILLE IN | 366.5 | PLN | DTVPLN | -DTVP1644 |
| 46 | WFIE | EVANSVILLE IN | 366.5 | CP | BPCDT | -20080620AGW |
| 46 | W46EE-D | GREENVILLE MS | 358.1 | CP | BDCCDTL | -20061004AAO |
| 46 | W46AX | BRYSON CITY NC | 367.0 | CP | BDFCDTT | -20070517ADN |
| 46 | W46CE | ACTON TN | 107.9 | LIC | BLTTL | -20001208AAQ |
| 46 | W46DC | KNOXVILLE TN | 348.8 | CP | BDFCDTT | -20060331BJI |
| 46 | W46EF-D | MEMPHIS TN | 230.3 | CP | BDCCDTL | -20061011AEN |
| 47 | W46CF | MOULTON AL | 19.3 | APP | BDISTTL | -20060324AAB |
| 47 | NEW | TALLADEGA AL | 171.4 | APP | BSFDTL | -20060630AZY |
| 48 | WAFF | HUNTSVILLE AL | 80.6 | PLN | DTVPLN | -DTVP1695 |
| 48 | WAFF | HUNTSVILLE AL | 80.6 | CP | BPCDT | -20081216BKI |
| 48 | WAFF-DR | HUNTSVILLE AL | 80.6 | APP | BPRM | -20080620AOO |
| 49 | 960920LX | TUPELO MS | 129.3 | APP | BMPCDT | -20090205ABM |
| 50 | WBRC | BIRMINGHAM AL | 134.7 | LIC | BLCDT | -20050825ADM |
| 50 | WBRC | BIRMINGHAM AL | 134.7 | PLN | DTVPLN | -DTVP1760 |
| 50 | WBRC | BIRMINGHAM AL | 134.7 | CP | BPCDT | -20080314ACG |
| 46 | WNEW | GAINESVILLE GA | 329.5 | APP | USERRECORD-01 | |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 11

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|---------------|-------------|-------------|
| 46 | W46BU | TUSCALOOSA AL | BLTT | -19930202ID |

Stations Potentially Affecting This Station

Figure 2

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|----------|----------------|----------|--------|---------------|--------------|
| 42 | WAKA | SELMA AL | 123.6 | CP MOD | BMPCDT | -20080620ABG |
| 42 | WAKA | SELMA AL | 123.6 | PLN | DTVPLN | -DTVP1488 |
| 43 | WMAA | COLUMBUS MS | 137.8 | CP MOD | BMPEDT | -20020611ABI |
| 43 | WMAA | COLUMBUS MS | 137.8 | PLN | DTVPLN | -DTVP1543 |
| 46 | W46DK | BIRMINGHAM AL | 83.9 | LIC | BLTT | -20030311AIA |
| 46 | W46DF | HAMILTON AL | 115.7 | CP | BDFCDTL | -20080801ASM |
| 46 | WHNT-DR | HUNTSVILLE AL | 209.4 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 209.4 | PLN | DTVPLN | -DTVP1634 |
| 46 | WMCF-TV | MONTGOMERY AL | 145.7 | CP | BPCDT | -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 145.7 | PLN | DTVPLN | -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 145.7 | LIC | BLCDT | -20060620ABX |
| 46 | W46CF | MOULTON AL | 171.4 | CP | BPTTL | -20060213AAZ |
| 46 | WCTU-LP | PANAMA CITY FL | 288.1 | APP | BSTA | -20080429ABM |
| 46 | WCTU-LP | PENSACOLA FL | 288.0 | LIC | BLDTL | -20080522ABX |
| 46 | W46EE-D | GREENVILLE MS | 326.0 | CP | BDCCDTL | -20061004AAO |
| 46 | W46EF-D | MEMPHIS TN | 317.7 | CP | BDCCDTL | -20061011AEN |
| 47 | NEW | TALLADEGA AL | 130.9 | APP | BSFDTL | -20060630AZY |
| 47 | W47CG | MERIDIAN MS | 133.9 | CP | BDFCDTT | -20060317AAB |
| 49 | 960920LX | TUPELO MS | 134.9 | APP | BMPCDT | -20090205ABM |
| 50 | WBRC | BIRMINGHAM AL | 84.8 | LIC | BLCDT | -20050825ADM |
| 50 | WBRC | BIRMINGHAM AL | 84.8 | PLN | DTVPLN | -DTVP1760 |
| 50 | WBRC | BIRMINGHAM AL | 84.8 | CP | BPCDT | -20080314ACG |
| 46 | WNEW | GAINESVILLE GA | 361.8 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 12

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|---------------|-------------|--------------|
| 46 | W46BU | TUSCALOOSA AL | BDFCDTT | -20060313AAH |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|---------------|--------------|
| 46 | W46DK | BIRMINGHAM AL | 83.9 | LIC | BLTT | -20030311AIA |
| 46 | W46DF | HAMILTON AL | 115.7 | CP | BDFCDTL | -20080801ASM |
| 46 | WHNT-DR | HUNTSVILLE AL | 209.4 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 209.4 | PLN | DTVPLN | -DTVP1634 |
| 46 | WMCF-TV | MONTGOMERY AL | 145.7 | CP | BPCDT | -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 145.7 | PLN | DTVPLN | -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 145.7 | LIC | BLCDT | -20060620ABX |
| 46 | WCTU-LP | PANAMA CITY FL | 288.1 | APP | BSTA | -20080429ABM |
| 46 | WCTU-LP | PENSACOLA FL | 288.0 | LIC | BLDTL | -20080522ABX |
| 46 | W46EE-D | GREENVILLE MS | 326.0 | CP | BDCCDTL | -20061004AAO |
| 46 | W46EF-D | MEMPHIS TN | 317.7 | CP | BDCCDTL | -20061011AEN |
| 47 | NEW | TALLADEGA AL | 130.9 | APP | BSFDTL | -20060630AZY |
| 47 | W47CG | MERIDIAN MS | 133.9 | CP | BDFCDTT | -20060317AAB |
| 46 | WNEW | GAINESVILLE GA | 361.8 | APP | USERRECORD-01 | |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 13

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|--------------|-------------|-------------|
| 46 | W46CF | TUSCUMBIA AL | BLTTL | -19960627IB |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|------|-------------|----------|--------|-------------|--------------|
| 43 | WMAA | COLUMBUS MS | 116.7 | CP MOD | BMPEDT | -20020611ABI |
| 43 | WMAA | COLUMBUS MS | 116.7 | PLN | DTVPLN | -DTVP1543 |

Figure 2

| | | | | | | |
|----|----------|-----------------|-------|-----|---------------|--------------|
| 43 | WBBJ-TV | JACKSON TN | 142.4 | CP | BPCDT | -20080226ABH |
| 43 | WBBJ-TV | JACKSON TN | 142.3 | PLN | DTVPLN | -DTVP1554 |
| 45 | W45CW | RUSSELLVILLE AL | 10.4 | APP | BSTA | -20051020AEF |
| 45 | W45CW | RUSSELLVILLE AL | 10.4 | LIC | BLTTL | -20061103ACQ |
| 46 | W46DF | HAMILTON AL | 62.2 | CP | BDFCDTL | -20080801ASM |
| 46 | W46DF | HAMILTON AL | 62.2 | LIC | BLTTL | -20030523AHP |
| 46 | WHNT-DR | HUNTSVILLE AL | 117.1 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 117.1 | PLN | DTVPLN | -DTVP1634 |
| 46 | WMCF-TV | MONTGOMERY AL | 284.4 | CP | BPCDT | -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 284.4 | PLN | DTVPLN | -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 284.4 | LIC | BLCDT | -20060620ABX |
| 46 | W46BU | TUSCALOOSA AL | 171.8 | LIC | BLTT | -19930202ID |
| 46 | W46BU | TUSCALOOSA AL | 171.8 | CP | BDFCDTT | -20060313AAH |
| 46 | WFIE | EVANSVILLE IN | 367.9 | LIC | BLCDT | -20050916ACR |
| 46 | WFIE | EVANSVILLE IN | 367.9 | PLN | DTVPLN | -DTVP1644 |
| 46 | WFIE | EVANSVILLE IN | 367.9 | CP | BPCDT | -20080620AGW |
| 46 | W46EE-D | GREENVILLE MS | 324.2 | CP | BDCCDTL | -20061004AAO |
| 46 | W46AX | BRYSON CITY NC | 402.1 | CP | BDFCDTT | -20070517ADN |
| 46 | W46CE | ACTON TN | 75.1 | LIC | BLTTL | -20001208AAQ |
| 46 | W46DC | KNOXVILLE TN | 381.5 | CP | BDFCDTT | -20060331BJI |
| 46 | W46EF-D | MEMPHIS TN | 196.5 | CP | BDCCDTL | -20061011AEN |
| 47 | NEW | TALLADEGA AL | 196.3 | APP | BSFDTL | -20060630AZY |
| 48 | WAFF | HUNTSVILLE AL | 116.5 | PLN | DTVPLN | -DTVP1695 |
| 48 | WAFF | HUNTSVILLE AL | 116.5 | CP | BPCDT | -20081216BKI |
| 48 | WAFF-DR | HUNTSVILLE AL | 116.5 | APP | BPRM | -20080620AOO |
| 49 | 960920LX | TUPELO MS | 101.2 | APP | BMPCDT | -20090205ABM |
| 46 | WNEW | GAINESVILLE GA | 365.2 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 14

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|-------------|-------------|--------------|
| 46 | WXSX-CA | SAVANNAH GA | BPTTA | -20060324AFD |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------|----------|--------|---------------|--------------|
| 39 | WSAV-TV | SAVANNAH GA | 16.7 | LIC | BLCDT | -20050705AAP |
| 39 | WSAV-TV | SAVANNAH GA | 16.7 | PLN | DTVPLN | -DTVP1396 |
| 44 | WJWJ-TV | BEAUFORT SC | 84.9 | LIC | BLEDT | -20060221AEJ |
| 44 | WJWJ-TV | BEAUFORT SC | 84.9 | PLN | DTVPLN | -DTVP1589 |
| 45 | W45DE | ORANGEBURG SC | 167.0 | APP | BDFCDTT | -20060331BJA |
| 46 | NEW | JACKSONVILLE FL | 200.7 | APP | BSFDTL | -20060630BYE |
| 46 | WTGL | LEESBURG FL | 384.4 | CP | BPEDT | -20080612AAG |
| 46 | WTGL | LEESBURG FL | 384.4 | PLN | DTVPLN | -DTVP1640 |
| 46 | WTGL | LEESBURG FL | 384.4 | LIC | BLEDT | -20050915ALL |
| 46 | NEW | MAXVILLE FL | 200.7 | APP | BSFDTL | -20060630BML |
| 46 | WCTV | THOMASVILLE GA | 308.0 | LIC | BLCDT | -20050815AAA |
| 46 | WCTV | THOMASVILLE GA | 308.0 | PLN | DTVPLN | -DTVP1642 |
| 46 | WPHJ-CA | VIDALIA GA | 130.6 | LIC | BLTTL | -19950206IC |
| 46 | WWAY | WILMINGTON NC | 358.4 | LIC | BLCDT | -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 358.4 | PLN | DTVPLN | -DTVP1650 |
| 47 | WWPD-LD | DOUGLAS GA | 174.5 | CP | BDCCDTL | -20061026ADS |
| 46 | WNEW | GAINESVILLE GA | 344.1 | APP | USERRECORD-01 | |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 15

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|-------------|-------------|--------------|
| 46 | WXSX-CA | SAVANNAH GA | BLTTA | -20060106ADJ |

Figure 2

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------|----------|--------|----------------------|
| 39 | WSAV-TV | SAVANNAH GA | 16.7 | LIC | BLCDT -20050705AAP |
| 39 | WSAV-TV | SAVANNAH GA | 16.7 | PLN | DTVPLN -DTVP1396 |
| 44 | WJWJ-TV | BEAUFORT SC | 84.8 | LIC | BLEDT -20060221AEJ |
| 44 | WJWJ-TV | BEAUFORT SC | 84.8 | PLN | DTVPLN -DTVP1589 |
| 45 | W45DE | ORANGEBURG SC | 166.9 | APP | BDFCDTT -20060331BJA |
| 46 | NEW | JACKSONVILLE FL | 200.7 | APP | BSFDTL -20060630BYE |
| 46 | WTGL | LEESBURG FL | 384.4 | CP | BPEDT -20080612AAG |
| 46 | WTGL | LEESBURG FL | 384.4 | PLN | DTVPLN -DTVP1640 |
| 46 | WTGL | LEESBURG FL | 384.4 | LIC | BLEDT -20050915ALL |
| 46 | NEW | MAXVILLE FL | 200.7 | APP | BSFDTL -20060630BML |
| 46 | WCTV | THOMASVILLE GA | 308.1 | LIC | BLCDT -20050815AAA |
| 46 | WCTV | THOMASVILLE GA | 308.1 | PLN | DTVPLN -DTVP1642 |
| 46 | WPHJ-CA | VIDALIA GA | 130.7 | LIC | BLTTL -19950206IC |
| 46 | WWAY | WILMINGTON NC | 358.3 | LIC | BLCDT -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 358.3 | PLN | DTVPLN -DTVP1650 |
| 47 | WHPD-LD | DOUGLAS GA | 174.5 | CP | BDCCDTL -20061026ADS |
| 46 | WNEW | GAINESVILLE GA | 344.1 | APP | USERRECORD-01 |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 16

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|------|----------------|----------------------|
| 46 | WCTV | THOMASVILLE GA | BLCDT -20050815AAA |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|----------------------|----------|--------|----------------------|
| 46 | WMCF-TV | MONTGOMERY AL | 287.7 | CP | BPCDT -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 287.7 | PLN | DTVPLN -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 287.7 | LIC | BLCDT -20060620ABX |
| 46 | WTGL | LEESBURG FL | 360.4 | CP | BPEDT -20080612AAG |
| 46 | WTGL | LEESBURG FL | 360.4 | PLN | DTVPLN -DTVP1640 |
| 46 | WTGL | LEESBURG FL | 360.4 | LIC | BLEDT -20050915ALL |
| 47 | WLGA | OPELIKA AL | 200.2 | CP MOD | BMPCDT -20081219ADO |
| 47 | WLGA | OPELIKA AL | 200.4 | PLN | DTVPLN -DTVP1665 |
| 47 | WPCT | PANAMA CITY BEACH FL | 184.3 | LIC | BLCDT -20030613AAG |
| 47 | WPCT | PANAMA CITY BEACH FL | 184.3 | PLN | DTVPLN -DTVP1669 |
| 46 | WNEW | GAINESVILLE GA | 384.1 | APP | USERRECORD-01 |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 17

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|------------|----------------------|
| 46 | WPHJ-CA | VIDALIA GA | BLTTL -19950206IC |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------|----------|--------|----------------------|
| 39 | WSAV-TV | SAVANNAH GA | 114.0 | LIC | BLCDT -20050705AAP |
| 39 | WSAV-TV | SAVANNAH GA | 114.0 | PLN | DTVPLN -DTVP1396 |
| 43 | WSWG | VALDOSTA GA | 141.5 | LIC | BLCDT -20061109ACF |
| 43 | WSWG | VALDOSTA GA | 141.5 | PLN | DTVPLN -DTVP1532 |
| 45 | WGNM | MACON GA | 117.2 | LIC | BLCDT -20050621CRQ |
| 45 | WGNM | MACON GA | 117.2 | PLN | DTVPLN -DTVP1607 |
| 46 | WMCF-TV | MONTGOMERY AL | 348.2 | CP | BPCDT -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 348.2 | PLN | DTVPLN -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 348.3 | LIC | BLCDT -20060620ABX |
| 46 | NEW | JACKSONVILLE FL | 231.6 | APP | BSFDTL -20060630BYE |
| 46 | NEW | MAXVILLE FL | 231.6 | APP | BSFDTL -20060630BML |
| 46 | WXSX-CA | SAVANNAH GA | 130.6 | CP | BPTTA -20060324AFD |

Figure 2

| | | | | | | |
|----|---------|-----------------|-------|-----|---------------|--------------|
| 46 | WXSX-CA | SAVANNAH GA | 130.7 | LIC | BLTTA | -20060106ADJ |
| 46 | WCTV | THOMASVILLE GA | 219.0 | LIC | BLCDT | -20050815AAA |
| 46 | WCTV | THOMASVILLE GA | 219.0 | PLN | DTVPLN | -DTVP1642 |
| 46 | W46AX | BRYSON CITY NC | 368.1 | CP | BDFCDTT | -20070517ADN |
| 46 | W46EC-D | CANTON, ETC. NC | 375.4 | LIC | BLDTT | -20090126ABM |
| 47 | WWPD-LD | DOUGLAS GA | 84.6 | CP | BDCCDTL | -20061026ADS |
| 46 | WNEW | GAINESVILLE GA | 247.9 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|----------------|-------------|--------------|
| 46 | W46AX | BRYSON CITY NC | BDFCDTT | -20070517ADN |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------------|----------|--------|---------------|--------------|
| 45 | WYCW | ASHEVILLE NC | 88.8 | CP | BPCDT | -19991101AGU |
| 45 | WYCW | ASHEVILLE NC | 88.8 | PLN | DTVPLN | -DTVP1621 |
| 45 | W45DF-D | KNOXVILLE TN | 76.7 | CP | BDCCDTL | -20070521AGZ |
| 46 | WHNT-DR | HUNTSVILLE AL | 285.8 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 285.8 | PLN | DTVPLN | -DTVP1634 |
| 46 | WNDA-CA | CLARKSVILLE IN | 388.3 | APP | BDISDTA | -20081203AEG |
| 46 | WNDA-CA | CLARKSVILLE IN | 388.3 | APP | BSTA | -20090114AAE |
| 46 | W46EC-D | CANTON, ETC. NC | 56.4 | LIC | BLDTT | -20090126ABM |
| 46 | W46DC | KNOXVILLE TN | 76.4 | LIC | BLTT | -20020322AAF |
| 46 | W46DC | KNOXVILLE TN | 76.4 | CP | BDFCDTT | -20060331BJI |
| 46 | WDLE-LP | PIGEON FORGE TN | 46.8 | LIC | BLTTL | -20080211ABC |
| 46 | WVVA | BLUEFIELD WV | 291.6 | CP MOD | BMPCDT | -20060707ABJ |
| 46 | WVVA | BLUEFIELD WV | 291.6 | PLN | DTVPLN | -DTVP1664 |
| 46 | NEW | HUNTINGTON WV | 348.1 | APP | BDCCDTL | -20061013AAP |
| 47 | W47DN-D | NORCROSS GA | 178.3 | CP MOD | BMPDTL | -20081022ACL |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 56.4 | CP | BDISDTT | -20060316ACS |
| 47 | W23AF | CULLOWHEE NC | 31.7 | CP | BDISDTT | -20070125AAV |
| 46 | WNEW | GAINESVILLE GA | 146.8 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|----------------|-------------|-------------|
| 46 | W46AX | BRYSON CITY NC | BLTT | -19960430JK |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------------|----------|--------|-------------|--------------|
| 38 | WEMT | GREENEVILLE TN | 98.1 | LIC | BLCDT | -20050606AHR |
| 38 | WEMT | GREENEVILLE TN | 98.1 | PLN | DTVPLN | -DTVP1378 |
| 45 | WYCW | ASHEVILLE NC | 88.8 | CP | BPCDT | -19991101AGU |
| 45 | WYCW | ASHEVILLE NC | 88.8 | PLN | DTVPLN | -DTVP1621 |
| 45 | W45DF-D | KNOXVILLE TN | 76.7 | CP | BDCCDTL | -20070521AGZ |
| 46 | WHNT-DR | HUNTSVILLE AL | 285.8 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 285.8 | PLN | DTVPLN | -DTVP1634 |
| 46 | WNDA-CA | CLARKSVILLE IN | 388.3 | APP | BDISDTA | -20081203AEG |
| 46 | WNDA-CA | CLARKSVILLE IN | 388.3 | APP | BSTA | -20090114AAE |
| 46 | W46EC-D | CANTON, ETC. NC | 56.4 | LIC | BLDTT | -20090126ABM |
| 46 | W46DC | KNOXVILLE TN | 76.4 | LIC | BLTT | -20020322AAF |
| 46 | W46DC | KNOXVILLE TN | 76.4 | CP | BDFCDTT | -20060331BJI |
| 46 | WDLE-LP | PIGEON FORGE TN | 46.8 | LIC | BLTTL | -20080211ABC |
| 46 | WVVA | BLUEFIELD WV | 291.6 | CP MOD | BMPCDT | -20060707ABJ |
| 46 | WVVA | BLUEFIELD WV | 291.6 | PLN | DTVPLN | -DTVP1664 |
| 46 | NEW | HUNTINGTON WV | 348.1 | APP | BDCCDTL | -20061013AAP |
| 47 | W47DN-D | NORCROSS GA | 178.3 | CP MOD | BMPDTL | -20081022ACL |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 56.4 | CP | BDISDTT | -20060316ACS |

Figure 2

| | | | | | | |
|----|-------|----------------|-------|--------|---------------|--------------|
| 47 | W23AF | CULLOWHEE NC | 31.7 | CP | BDISDTT | -20070125AAV |
| 48 | WVLR | TAZEWELL TN | 94.7 | CP MOD | BMPCDT | -20080925AEP |
| 48 | WVLR | TAZEWELL TN | 94.7 | PLN | DTVPLN | -DTVP1721 |
| 46 | WNEW | GAINESVILLE GA | 146.8 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 20

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|-----------------|----------------------|
| 46 | W46EC-D | CANTON, ETC. NC | BLDTT -20090126ABM |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------------|----------|--------|----------------------|
| 45 | WYCW | ASHEVILLE NC | 50.3 | CP | BPCDT -19991101AGU |
| 45 | WYCW | ASHEVILLE NC | 50.3 | PLN | DTVPLN -DTVP1621 |
| 45 | W16CF | CHARLOTTE NC | 204.2 | CP | BDISDTT -20060327ACD |
| 45 | W45DF-D | KNOXVILLE TN | 105.9 | CP | BDCCDTL -20070521AGZ |
| 46 | WHNT-DR | HUNTSVILLE AL | 342.1 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 342.1 | PLN | DTVPLN -DTVP1634 |
| 46 | WNDA-CA | CLARKSVILLE IN | 405.3 | APP | BDISDTA -20081203AEG |
| 46 | WNDA-CA | CLARKSVILLE IN | 405.3 | APP | BSTA -20090114AAE |
| 46 | W46AX | BRYSON CITY NC | 56.4 | CP | BDFCDTT -20070517ADN |
| 46 | W46AX | BRYSON CITY NC | 56.4 | LIC | BLTT -19960430JK |
| 46 | W46DC | KNOXVILLE TN | 106.0 | LIC | BLTT -20020322AAF |
| 46 | W46DC | KNOXVILLE TN | 106.0 | CP | BDFCDTT -20060331BJI |
| 46 | WDLE-LP | PIGEON FORGE TN | 73.9 | LIC | BLTTL -20080211ABC |
| 46 | WVVA | BLUEFIELD WV | 242.9 | CP MOD | BMPCDT -20060707ABJ |
| 46 | WVVA | BLUEFIELD WV | 242.9 | PLN | DTVPLN -DTVP1664 |
| 46 | NEW | HUNTINGTON WV | 320.1 | APP | BDCCDTL -20061013AAP |
| 47 | W47DN-D | NORCROSS GA | 218.4 | CP MOD | BMPDTL -20081022ACL |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 0.0 | CP | BDISDTT -20060316ACS |
| 47 | W23AF | CULLOWHEE NC | 38.3 | CP | BDISDTT -20070125AAV |
| 46 | WNEW | GAINESVILLE GA | 182.4 | APP | USERRECORD-01 |

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|--------------|----------------------|
| 46 | W46DC | KNOXVILLE TN | BLTT -20020322AAF |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------------|----------|--------|----------------------|
| 38 | WEMT | GREENEVILLE TN | 112.2 | LIC | BLCDT -20050606AHR |
| 38 | WEMT | GREENEVILLE TN | 112.2 | PLN | DTVPLN -DTVP1378 |
| 45 | WLCU-LD | CAMPBELLSVILLE KY | 195.0 | CP | BDCCDTL -20061030ALH |
| 45 | W45DF-D | KNOXVILLE TN | 0.9 | CP | BDCCDTL -20070521AGZ |
| 46 | WHNT-DR | HUNTSVILLE AL | 271.2 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 271.2 | PLN | DTVPLN -DTVP1634 |
| 46 | WNDA-CA | CLARKSVILLE IN | 312.0 | APP | BDISDTA -20081203AEG |
| 46 | WNDA-CA | CLARKSVILLE IN | 312.0 | APP | BSTA -20090114AAE |
| 46 | WFIE | EVANSVILLE IN | 379.9 | LIC | BLCDT -20050916ACR |
| 46 | WFIE | EVANSVILLE IN | 379.9 | PLN | DTVPLN -DTVP1644 |
| 46 | WFIE | EVANSVILLE IN | 379.9 | CP | BPCDT -20080620AGW |
| 46 | W46AX | BRYSON CITY NC | 76.4 | CP | BDFCDTT -20070517ADN |
| 46 | W46AX | BRYSON CITY NC | 76.4 | LIC | BLTT -19960430JK |
| 46 | W46EC-D | CANTON, ETC. NC | 106.0 | LIC | BLDTT -20090126ABM |
| 46 | WDLE-LP | PIGEON FORGE TN | 33.0 | LIC | BLTTL -20080211ABC |
| 46 | WVVA | BLUEFIELD WV | 285.2 | CP MOD | BMPCDT -20060707ABJ |
| 46 | WVVA | BLUEFIELD WV | 285.2 | PLN | DTVPLN -DTVP1664 |
| 46 | NEW | HUNTINGTON WV | 303.4 | APP | BDCCDTL -20061013AAP |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 106.0 | CP | BDISDTT -20060316ACS |

Figure 2

| | | | | | | |
|----|-------|----------------|-------|--------|---------------|--------------|
| 47 | W23AF | CULLOWHEE NC | 104.1 | CP | BDISDTT | -20070125AAV |
| 48 | WVLR | TAZEWELL TN | 42.4 | CP MOD | BMPCDT | -20080925AEP |
| 48 | WVLR | TAZEWELL TN | 42.4 | PLN | DTVPLN | -DTVPL1721 |
| 46 | WNEW | GAINESVILLE GA | 207.3 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|--------------|----------------------|
| 46 | W46DC | KNOXVILLE TN | BDFCDTT -20060331BJI |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------------|----------|--------|----------------------|
| 45 | WLCU-LD | CAMPBELLSVILLE KY | 195.0 | CP | BDCCDTL -20061030ALH |
| 45 | W45DF-D | KNOXVILLE TN | 0.9 | CP | BDCCDTL -20070521AGZ |
| 46 | W46DF | HAMILTON AL | 422.8 | CP | BDFCDTL -20080801ASM |
| 46 | WHNT-DR | HUNTSVILLE AL | 271.2 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 271.2 | PLN | DTVPLN -DTVPL1634 |
| 46 | WNDA-CA | CLARKSVILLE IN | 312.0 | APP | BDISDTA -20081203AEG |
| 46 | WNDA-CA | CLARKSVILLE IN | 312.0 | APP | BSTA -20090114AAE |
| 46 | WFIE | EVANSVILLE IN | 379.9 | LIC | BLCDT -20050916ACR |
| 46 | WFIE | EVANSVILLE IN | 379.9 | PLN | DTVPLN -DTVPL1644 |
| 46 | WFIE | EVANSVILLE IN | 379.9 | CP | BPCDT -20080620AGW |
| 46 | W46AX | BRYSON CITY NC | 76.4 | CP | BDFCDTT -20070517ADN |
| 46 | W46AX | BRYSON CITY NC | 76.4 | LIC | BLTT -19960430JK |
| 46 | W46EC-D | CANTON, ETC. NC | 106.0 | LIC | BLDTT -20090126ABM |
| 46 | WDLE-LP | PIGEON FORGE TN | 33.0 | LIC | BLTTL -20080211ABC |
| 46 | WVVA | BLUEFIELD WV | 285.2 | CP MOD | BMPCDT -20060707ABJ |
| 46 | WVVA | BLUEFIELD WV | 285.2 | PLN | DTVPLN -DTVPL1664 |
| 46 | NEW | HUNTINGTON WV | 303.4 | APP | BDCCDTL -20061013AAP |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 106.0 | CP | BDISDTT -20060316ACS |
| 47 | W23AF | CULLOWHEE NC | 104.1 | CP | BDISDTT -20070125AAV |
| 46 | WNEW | GAINESVILLE GA | 207.3 | APP | USERRECORD-01 |

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|-----------------|----------------------|
| 46 | WDLE-LP | PIGEON FORGE TN | BLTTL -20080211ABC |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------------|----------|--------|----------------------|
| 38 | WEMT | GREENEVILLE TN | 88.9 | LIC | BLCDT -20050606AHR |
| 38 | WEMT | GREENEVILLE TN | 88.9 | PLN | DTVPLN -DTVPL1378 |
| 45 | WYCW | ASHEVILLE NC | 120.6 | CP | BPCDT -19991101AGU |
| 45 | WYCW | ASHEVILLE NC | 120.6 | PLN | DTVPLN -DTVPL1621 |
| 45 | W45DF-D | KNOXVILLE TN | 33.0 | CP | BDCCDTL -20070521AGZ |
| 46 | WHNT-DR | HUNTSVILLE AL | 286.0 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 286.0 | PLN | DTVPLN -DTVPL1634 |
| 46 | WNDA-CA | CLARKSVILLE IN | 342.8 | APP | BDISDTA -20081203AEG |
| 46 | WNDA-CA | CLARKSVILLE IN | 342.8 | APP | BSTA -20090114AAE |
| 46 | W46AX | BRYSON CITY NC | 46.8 | CP | BDFCDTT -20070517ADN |
| 46 | W46AX | BRYSON CITY NC | 46.8 | LIC | BLTT -19960430JK |
| 46 | W46EC-D | CANTON, ETC. NC | 73.9 | LIC | BLDTT -20090126ABM |
| 46 | W46DC | KNOXVILLE TN | 33.0 | LIC | BLTT -20020322AAF |
| 46 | W46DC | KNOXVILLE TN | 33.0 | CP | BDFCDTT -20060331BJI |
| 46 | WVVA | BLUEFIELD WV | 274.0 | CP MOD | BMPCDT -20060707ABJ |
| 46 | WVVA | BLUEFIELD WV | 273.9 | PLN | DTVPLN -DTVPL1664 |
| 46 | NEW | HUNTINGTON WV | 310.8 | APP | BDCCDTL -20061013AAP |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 73.9 | CP | BDISDTT -20060316ACS |
| 47 | W23AF | CULLOWHEE NC | 71.8 | CP | BDISDTT -20070125AAV |

Figure 2

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48  WVLR      TAZEWEEL TN           49.7  CP MOD  BMPCDT    -20080925AEP
48  WVLR      TAZEWEEL TN           49.7  PLN    DTVPLN    -DTVPL1721
61  W61DG     MORRISTOWN TN         55.2  LIC     BLTT      -20000606ACW
46  WNEW      GAINESVILLE GA      188.2  APP     USERRECORD-01
Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|-------------|-------------|--------------|
| 47 | W47DN-D | NORCROSS GA | BMPDTL | -20081022ACL |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------------|----------|--------|---------------|--------------|
| 46 | W46AX | BRYSON CITY NC | 178.3 | CP | BDFCDTT | -20070517ADN |
| 46 | W46EC-D | CANTON, ETC. NC | 218.4 | LIC | BLDTT | -20090126ABM |
| 47 | WLGA | OPELIKA AL | 185.0 | CP MOD | BMPCDT | -20081219ADO |
| 47 | WLGA | OPELIKA AL | 185.6 | PLN | DTVPLN | -DTVPL1665 |
| 47 | NEW | TALLADEGA AL | 193.8 | APP | BSFDTL | -20060630AZY |
| 47 | WWPD-LD | DOUGLAS GA | 295.4 | CP | BDCCDTL | -20061026ADS |
| 47 | WJZY | BELMONT NC | 321.6 | CP MOD | BMPCDT | -20080319ACZ |
| 47 | WJZY | BELMONT NC | 321.6 | PLN | DTVPLN | -DTVPL1680 |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 218.4 | CP | BDISDTT | -20060316ACS |
| 47 | W23AF | CULLOWHEE NC | 180.4 | CP | BDISDTT | -20070125AAV |
| 47 | WZRB | COLUMBIA SC | 295.7 | CP MOD | BMPCDT | -20080620AJF |
| 47 | WZRB | COLUMBIA SC | 295.7 | PLN | DTVPLN | -DTVPL1690 |
| 48 | WUVG-TV | ATHENS GA | 17.6 | LIC | BLCDT | -20030805AJO |
| 48 | WUVG-TV | ATHENS GA | 17.6 | PLN | DTVPLN | -DTVPL1706 |
| 48 | WAEN-LD | ASHEVILLE NC | 218.4 | CP | BDCCDTL | -20061027AFO |
| 48 | WOOT-LD | CHATTANOOGA, ETC. TN | 174.2 | CP | BDCCDTL | -20061030ANR |
| 46 | WNEW | GAINESVILLE GA | 39.2 | APP | USERRECORD-01 | |

Total scenarios = 24

Result key: 73
Scenario 1 Affected station 24 W47DN-D
Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 1

Figure 2

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47A AL OPELIKA          BMPCDT    20081219ADO  CP
47A NC BELMONT          BMPCDT    20080319ACZ  CP
48A GA ATHENS           BLCDT     20030805AJO  LIC
46A GA GAINESVILLE    USERRECORD01      APP

Percent new IX =      0.3562%

Result key:             74
Scenario                2  Affected station      24  W47DN-D
Before Analysis

Results for: 47A GA NORCROSS          BMPDTL    20081022ACL  CP
HAAT    1.0 m, ATV ERP    10.0 kW
          POPULATION    AREA (sq km)
within Noise Limited Contour      2915255      5062.2
not affected by terrain losses    2908728      5045.4
lost to NTSC IX                   0           0.0
lost to additional IX by ATV      891970      1817.7
lost to ATV IX only               891970      1817.7
lost to all IX                   891970      1817.7

Potential Interfering Stations Included in above Scenario      2

47A AL OPELIKA          BMPCDT    20081219ADO  CP
47A NC BELMONT          BMPCDT    20080319ACZ  CP
48A GA ATHENS           DTVPLN    DTVP1706    PLN

After Analysis

Results for: 47A GA NORCROSS          BMPDTL    20081022ACL  CP
HAAT    1.0 m, ATV ERP    10.0 kW
          POPULATION    AREA (sq km)
within Noise Limited Contour      2915255      5062.2
not affected by terrain losses    2908728      5045.4
lost to NTSC IX                   0           0.0
lost to additional IX by ATV      899154      1875.0
lost to ATV IX only               899154      1875.0
lost to all IX                   899154      1875.0

Potential Interfering Stations Included in above Scenario      2

47A AL OPELIKA          BMPCDT    20081219ADO  CP
47A NC BELMONT          BMPCDT    20080319ACZ  CP
48A GA ATHENS           DTVPLN    DTVP1706    PLN
46A GA GAINESVILLE    USERRECORD01      APP

Percent new IX =      0.3562%

Result key:             75
Scenario                3  Affected station      24  W47DN-D
Before Analysis

Results for: 47A GA NORCROSS          BMPDTL    20081022ACL  CP
HAAT    1.0 m, ATV ERP    10.0 kW
          POPULATION    AREA (sq km)
within Noise Limited Contour      2915255      5062.2
not affected by terrain losses    2908728      5045.4
lost to NTSC IX                   0           0.0
lost to additional IX by ATV      891970      1817.7
lost to ATV IX only               891970      1817.7
lost to all IX                   891970      1817.7

Potential Interfering Stations Included in above Scenario      3

47A AL OPELIKA          BMPCDT    20081219ADO  CP
47A NC BELMONT          DTVPLN    DTVP1680    PLN
48A GA ATHENS           BLCDT     20030805AJO  LIC

After Analysis

Results for: 47A GA NORCROSS          BMPDTL    20081022ACL  CP
HAAT    1.0 m, ATV ERP    10.0 kW

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Figure 2

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 76
Scenario 4 Affected station 24 W47DN-D
Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 77
Scenario 5 Affected station 24 W47DN-D
Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 5

Figure 2

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 897551 | 1869.1 |
| lost to ATV IX only | 897551 | 1869.1 |
| lost to all IX | 897551 | 1869.1 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3251%

Result key: 78
 Scenario 6 Affected station 24 W47DN-D
 Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 897551 | 1869.1 |
| lost to ATV IX only | 897551 | 1869.1 |
| lost to all IX | 897551 | 1869.1 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3251%

Result key: 79
 Scenario 7 Affected station 24 W47DN-D
 Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

Figure 2

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP

HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 897551 | 1869.1 |
| lost to ATV IX only | 897551 | 1869.1 |
| lost to all IX | 897551 | 1869.1 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3251%

Result key: 80

Scenario 8 Affected station 24 W47DN-D

Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP

HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|----------------|--------|----------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP

HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 897551 | 1869.1 |
| lost to ATV IX only | 897551 | 1869.1 |
| lost to all IX | 897551 | 1869.1 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|--------------------|--------------|----------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Figure 2

Percent new IX = 0.3251%

Result key: 81
 Scenario 9 Affected station 24 W47DN-D
 Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|------------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 82
 Scenario 10 Affected station 24 W47DN-D
 Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|------------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVPL706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |

Figure 2

| | | |
|--------------------------------|---------|--------|
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 83
Scenario 11 Affected station 24 W47DN-D
Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|------------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 84
Scenario 12 Affected station 24 W47DN-D
Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Figure 2

Potential Interfering Stations Included in above Scenario 12

| | | | |
|------------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 85
 Scenario 13 Affected station 24 W47DN-D
 Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 86
 Scenario 14 Affected station 24 W47DN-D
 Before Analysis

Figure 2

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 87
 Scenario 15 Affected station 24 W47DN-D
 Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | BLCDT | 20030805AJ0 | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|----------------|--------|-------------|----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
|----------------|--------|-------------|----|

Figure 2

| | | | |
|--------------------|--------------|-------------|-----|
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | BLCDT | 20030805AJ0 | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 88
 Scenario 16 Affected station 24 W47DN-D
 Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 891970 | 1817.7 |
| lost to ATV IX only | 891970 | 1817.7 |
| lost to all IX | 891970 | 1817.7 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 899154 | 1875.0 |
| lost to ATV IX only | 899154 | 1875.0 |
| lost to all IX | 899154 | 1875.0 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | BMPCDT | 20081219ADO | CP |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3562%

Result key: 89
 Scenario 17 Affected station 24 W47DN-D
 Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|------------------|--------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJ0 | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
 HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

Figure 2

| | | |
|--------------------------------|---------|--------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 897551 | 1869.1 |
| lost to ATV IX only | 897551 | 1869.1 |
| lost to all IX | 897551 | 1869.1 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3251%

Result key: 90

Scenario 18 Affected station 24 W47DN-D

Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 1.0 m, ATV ERP 10.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|------------------|--------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 1.0 m, ATV ERP 10.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 897551 | 1869.1 |
| lost to ATV IX only | 897551 | 1869.1 |
| lost to all IX | 897551 | 1869.1 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A AL TALLADEGA | BSFDTL | 20060630AZY | APP |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3251%

Result key: 91

Scenario 19 Affected station 24 W47DN-D

Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 1.0 m, ATV ERP 10.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Figure 2

```

Potential Interfering Stations Included in above Scenario    19

47A AL OPELIKA           DTVPLN    DTVP1665    PLN
47A AL TALLADEGA         BSFDTL    20060630AZY APP
47A NC BELMONT           DTVPLN    DTVP1680    PLN
48A GA ATHENS            BLCDT     20030805AJO LIC

After Analysis

Results for: 47A GA NORCROSS          BMPDTL    20081022ACL  CP
HAAT    1.0 m, ATV ERP    10.0 kW

      POPULATION    AREA (sq km)
within Noise Limited Contour    2915255    5062.2
not affected by terrain losses    2908728    5045.4
lost to NTSC IX                0          0.0
lost to additional IX by ATV    897551    1869.1
lost to ATV IX only            897551    1869.1
lost to all IX                 897551    1869.1

Potential Interfering Stations Included in above Scenario    19

47A AL OPELIKA           DTVPLN    DTVP1665    PLN
47A AL TALLADEGA         BSFDTL    20060630AZY APP
47A NC BELMONT           DTVPLN    DTVP1680    PLN
48A GA ATHENS            BLCDT     20030805AJO LIC
46A GA GAINESVILLE     USERRECORD01    APP

Percent new IX =      0.3251%

Result key:      92
Scenario        20  Affected station      24  W47DN-D
Before Analysis

Results for: 47A GA NORCROSS          BMPDTL    20081022ACL  CP
HAAT    1.0 m, ATV ERP    10.0 kW

      POPULATION    AREA (sq km)
within Noise Limited Contour    2915255    5062.2
not affected by terrain losses    2908728    5045.4
lost to NTSC IX                0          0.0
lost to additional IX by ATV    890991    1810.8
lost to ATV IX only            890991    1810.8
lost to all IX                 890991    1810.8

Potential Interfering Stations Included in above Scenario    20

47A AL OPELIKA           DTVPLN    DTVP1665    PLN
47A AL TALLADEGA         BSFDTL    20060630AZY APP
47A NC BELMONT           DTVPLN    DTVP1680    PLN
48A GA ATHENS            DTVPLN    DTVP1706    PLN

After Analysis

Results for: 47A GA NORCROSS          BMPDTL    20081022ACL  CP
HAAT    1.0 m, ATV ERP    10.0 kW

      POPULATION    AREA (sq km)
within Noise Limited Contour    2915255    5062.2
not affected by terrain losses    2908728    5045.4
lost to NTSC IX                0          0.0
lost to additional IX by ATV    897551    1869.1
lost to ATV IX only            897551    1869.1
lost to all IX                 897551    1869.1

Potential Interfering Stations Included in above Scenario    20

47A AL OPELIKA           DTVPLN    DTVP1665    PLN
47A AL TALLADEGA         BSFDTL    20060630AZY APP
47A NC BELMONT           DTVPLN    DTVP1680    PLN
48A GA ATHENS            DTVPLN    DTVP1706    PLN
46A GA GAINESVILLE     USERRECORD01    APP

Percent new IX =      0.3251%

```


Figure 2

Result key: 93
Scenario 21 Affected station 24 W47DN-D
Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 897551 | 1869.1 |
| lost to ATV IX only | 897551 | 1869.1 |
| lost to all IX | 897551 | 1869.1 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3251%

Result key: 94
Scenario 22 Affected station 24 W47DN-D
Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 897551 | 1869.1 |
| lost to ATV IX only | 897551 | 1869.1 |
| lost to all IX | 897551 | 1869.1 |

Figure 2

Potential Interfering Stations Included in above Scenario 22

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | BMPCDT | 20080319ACZ | CP |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3251%

Result key: 95
Scenario 23 Affected station 24 W47DN-D
Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|----------------|--------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 897551 | 1869.1 |
| lost to ATV IX only | 897551 | 1869.1 |
| lost to all IX | 897551 | 1869.1 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|--------------------|--------------|-------------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | BLCDT | 20030805AJO | LIC |
| 46A GA GAINESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.3251%

Result key: 96
Scenario 24 Affected station 24 W47DN-D
Before Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP
HAAT 1.0 m, ATV ERP 10.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 2915255 | 5062.2 |
| not affected by terrain losses | 2908728 | 5045.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 890991 | 1810.8 |
| lost to ATV IX only | 890991 | 1810.8 |
| lost to all IX | 890991 | 1810.8 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|----------------|--------|----------|-----|
| 47A AL OPELIKA | DTVPLN | DTVP1665 | PLN |
| 47A NC BELMONT | DTVPLN | DTVP1680 | PLN |
| 48A GA ATHENS | DTVPLN | DTVP1706 | PLN |

After Analysis

Results for: 47A GA NORCROSS BMPDTL 20081022ACL CP

Figure 2

```

HAAT      1.0 m, ATV ERP    10.0 kW
          POPULATION      AREA (sq km)
within Noise Limited Contour    2915255    5062.2
not affected by terrain losses    2908728    5045.4
lost to NTSC IX                    0        0.0
lost to additional IX by ATV      897551    1869.1
lost to ATV IX only               897551    1869.1
lost to all IX                    897551    1869.1

Potential Interfering Stations Included in above Scenario    24

47A AL OPELIKA           DTVPLN    DTVP1665    PLN
47A NC BELMONT           DTVPLN    DTVP1680    PLN
48A GA ATHENS            DTVPLN    DTVP1706    PLN
46A GA GAINESVILLE     USERRECORD01    APP

Percent new IX =      0.3251%

Worst case new IX      0.3562% Scenario      1

#####

Analysis of Interference to Affected Station    25

Analysis of current record
Channel      Call      City/State      Application Ref. No.
  47      W57BG      CANTON/WAYNESVILLE NC      BDISDTT      -20060316ACS

Stations Potentially Affecting This Station

Chan  Call      City/State      Dist(km) Status  Application Ref. No.
  46  W46AX      BRYSON CITY NC      56.4  CP      BDFCDTT      -20070517ADN
  46  W46EC-D    CANTON, ETC. NC      0.0  LIC      BLDTT      -20090126ABM
  46  W46DC      KNOXVILLE TN      106.0  CP      BDFCDTT      -20060331BJI
  47  NEW      TALLADEGA AL      385.8  APP      BSFDTL      -20060630AZY
  47  W47DN-D    NORCROSS GA      218.4  CP MOD  BMPDTL      -20081022ACL
  47  WJZY      BELMONT NC      160.2  CP MOD  BMPCDT      -20080319ACZ
  47  WJZY      BELMONT NC      160.2  PLN      DTVPLN      -DTV1680
  47  W23AF      CULLOWHEE NC      38.3  CP      BDISDTT      -20070125AAV
  47  WGSR-LP    REIDSVILLE NC      302.3  CP      BDISDTL      -20071212ABC
  47  WOTH-LP    CINCINNATI OH      419.6  LIC      BLDTL      -20081201DCM
  47  WZRB      COLUMBIA SC      243.0  CP MOD  BMPCDT      -20080620AJF
  47  WZRB      COLUMBIA SC      243.0  PLN      DTVPLN      -DTV1690
  47  W31BU      GREENVILLE SC      83.9  APP      BPTTL      -20011018AFO
  47  W40BM      LYNCHBURG VA      379.6  CP      BDISDTT      -20060330ALW
  48  WAEN-LD    ASHEVILLE NC      0.0  CP      BDCCDTL      -20061027AFO
  48  WOOT-LD    CHATTANOOGA, ETC. TN      218.8  CP      BDCCDTL      -20061030ANR
  48  WVLR      TAZEWEEL TN      100.5  CP MOD  BMPCDT      -20080925AEP
  48  WVLR      TAZEWEEL TN      100.5  PLN      DTVPLN      -DTV1721
  46  WNEW      GAINESVILLE GA      182.4  APP      USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station    26

Analysis of current record
Channel      Call      City/State      Application Ref. No.
  47      W23AF      CULLOWHEE NC      BDISDTT      -20070125AAV

Stations Potentially Affecting This Station

Chan  Call      City/State      Dist(km) Status  Application Ref. No.
  46  W46AX      BRYSON CITY NC      31.7  CP      BDFCDTT      -20070517ADN
  46  W46EC-D    CANTON, ETC. NC      38.3  LIC      BLDTT      -20090126ABM
  46  W46DC      KNOXVILLE TN      104.1  CP      BDFCDTT      -20060331BJI
  47  WLGA      OPELIKA AL      362.7  CP MOD  BMPCDT      -20081219ADO

```

Figure 2

| | | | | | | |
|----|---------|-----------------------|-------|--------|---------------|--------------|
| 47 | WLGA | OPELIKA AL | 363.4 | PLN | DTVPLN | -DTVP1665 |
| 47 | NEW | TALLADEGA AL | 348.5 | APP | BSFDTL | -20060630AZY |
| 47 | WWPD-LD | DOUGLAS GA | 422.5 | CP | BDCCDTL | -20061026ADS |
| 47 | W47DN-D | NORCROSS GA | 180.4 | CP MOD | BMPDTL | -20081022ACL |
| 47 | WJZY | BELMONT NC | 183.5 | CP MOD | BMPCDT | -20080319ACZ |
| 47 | WJZY | BELMONT NC | 183.5 | PLN | DTVPLN | -DTVP1680 |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 38.3 | CP | BDISDTT | -20060316ACS |
| 47 | WGSR-LP | REIDSVILLE NC | 334.5 | CP | BDISDTL | -20071212ABC |
| 47 | WZRB | COLUMBIA SC | 243.5 | CP MOD | BMPCDT | -20080620AJF |
| 47 | WZRB | COLUMBIA SC | 243.5 | PLN | DTVPLN | -DTVP1690 |
| 47 | W31BU | GREENVILLE SC | 81.4 | APP | BPTTL | -20011018AFO |
| 47 | W40BM | LYNCHBURG VA | 416.7 | CP | BDISDTT | -20060330ALW |
| 48 | WAEN-LD | ASHEVILLE NC | 38.3 | CP | BDCCDTL | -20061027AFO |
| 48 | WOOT-LD | CHATTANOOGA, ETC. TN | 191.2 | CP | BDCCDTL | -20061030ANR |
| 48 | WVLR | TAZEWELL TN | 113.7 | CP MOD | BMPCDT | -20080925AEP |
| 48 | WVLR | TAZEWELL TN | 113.7 | PLN | DTVPLN | -DTVP1721 |
| 46 | WNEW | GAINESVILLE GA | 144.9 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 27

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|---------------|-------------|--------------|
| 47 | W31BU | GREENVILLE SC | BPTTL | -20011018AFO |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------------|----------|--------|---------------|--------------|
| 39 | WMYT-TV | ROCK HILL SC | 123.0 | CP MOD | BMPCDT | -20080319ADB |
| 39 | WMYT-TV | ROCK HILL SC | 123.0 | PLN | DTVPLN | -DTVP1412 |
| 40 | WHKY-TV | HICKORY NC | 121.0 | CP | BPCDT | -20080619AAH |
| 40 | WHKY-TV | HICKORY NC | 131.7 | PLN | DTVPLN | -DTVP1441 |
| 40 | WHKY-TV | HICKORY NC | 131.7 | LIC | BLCDT | -20060630ABW |
| 43 | WRET-TV | SPARTANBURG SC | 53.4 | CP | BPEDT | -20080620ACI |
| 43 | WRET-TV | SPARTANBURG SC | 53.4 | PLN | DTVPLN | -DTVP1553 |
| 43 | WRET-TV | SPARTANBURG SC | 53.4 | LIC | BLEDT | -20050324ACD |
| 45 | WYCW | ASHEVILLE NC | 34.6 | CP | BPCDT | -19991101AGU |
| 45 | WYCW | ASHEVILLE NC | 34.6 | PLN | DTVPLN | -DTVP1621 |
| 46 | W46AX | BRYSON CITY NC | 112.9 | CP | BDFCDTT | -20070517ADN |
| 46 | W46EC-D | CANTON, ETC. NC | 83.9 | LIC | BLDTT | -20090126ABM |
| 46 | W46DC | KNOXVILLE TN | 183.4 | CP | BDFCDTT | -20060331BJI |
| 47 | WLGA | OPELIKA AL | 364.1 | CP MOD | BMPCDT | -20081219ADO |
| 47 | WLGA | OPELIKA AL | 364.9 | PLN | DTVPLN | -DTVP1665 |
| 47 | NEW | TALLADEGA AL | 388.5 | APP | BSFDTL | -20060630AZY |
| 47 | WWPD-LD | DOUGLAS GA | 382.8 | CP | BDCCDTL | -20061026ADS |
| 47 | W47DN-D | NORCROSS GA | 199.9 | CP MOD | BMPDTL | -20081022ACL |
| 47 | WJZY | BELMONT NC | 123.0 | CP MOD | BMPCDT | -20080319ACZ |
| 47 | WJZY | BELMONT NC | 123.0 | PLN | DTVPLN | -DTVP1680 |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 83.9 | CP | BDISDTT | -20060316ACS |
| 47 | W23AF | CULLOWHEE NC | 81.4 | CP | BDISDTT | -20070125AAV |
| 47 | WGSR-LP | REIDSVILLE NC | 288.1 | CP | BDISDTL | -20071212ABC |
| 47 | WCSC-TV | CHARLESTON SC | 334.9 | LIC | BLCDT | -20030501ABA |
| 47 | WCSC-TV | CHARLESTON SC | 334.9 | PLN | DTVPLN | -DTVP1689 |
| 47 | WZRB | COLUMBIA SC | 162.5 | CP MOD | BMPCDT | -20080620AJF |
| 47 | WZRB | COLUMBIA SC | 162.5 | PLN | DTVPLN | -DTVP1690 |
| 47 | W40BM | LYNCHBURG VA | 391.3 | CP | BDISDTT | -20060330ALW |
| 48 | WAEN-LD | ASHEVILLE NC | 83.9 | CP | BDCCDTL | -20061027AFO |
| 46 | WNEW | GAINESVILLE GA | 160.7 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 28

Figure 2

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|------------|----------------------|
| 49 | WBPI-CA | AUGUSTA GA | BLTTA -20060307AFE |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------|----------|--------|----------------------|
| 42 | WJBF | AUGUSTA GA | 15.6 | LIC | BLCDT -20060615AAV |
| 42 | WJBF | AUGUSTA GA | 15.6 | PLN | DTVPLN -DTVP1496 |
| 47 | WZRB | COLUMBIA SC | 105.1 | CP MOD | BMPCDT -20080620AJF |
| 47 | WZRB | COLUMBIA SC | 105.1 | PLN | DTVPLN -DTVP1690 |
| 48 | W48BH | STATESBORO GA | 121.7 | CP | BDFCDTT -20060327ABY |
| 48 | WACH | COLUMBIA SC | 127.5 | LIC | BLCDT -20021204ABB |
| 48 | WACH | COLUMBIA SC | 127.5 | PLN | DTVPLN -DTVP1720 |
| 49 | WXTX | COLUMBUS GA | 298.0 | LIC | BLCDT -20060630ACY |
| 49 | WXTX | COLUMBUS GA | 298.0 | PLN | DTVPLN -DTVP1737 |
| 49 | W49DE | MARIETTA GA | 240.4 | APP | BDFCDTT -20060322ABT |
| 49 | W49DE | MARIETTA GA | 240.2 | LIC | BLTT -20071127AGO |
| 49 | W59AD | ANDREWS, ETC NC | 257.8 | CP | BDISDTT -20060802ASJ |
| 49 | WTBL-LP | LENOIR NC | 269.1 | LIC | BLTTL -20040120AEB |
| 49 | WRAZ | RALEIGH NC | 393.8 | CP MOD | BMPCDT -20040329AKW |
| 49 | WRAZ | RALEIGH NC | 393.8 | PLN | DTVPLN -DTVP1746 |
| 49 | WLFG | GRUNDY VA | 368.7 | CP | BPCDT -19991029AGK |
| 49 | WLFG | GRUNDY VA | 368.7 | PLN | DTVPLN -DTVP1755 |
| 50 | W50DA | MACON GA | 172.8 | CP | BDFCDTT -20060216AAZ |
| 50 | W50CL | ANDERSON SC | 115.4 | CP | BDFCDTT -20060216AFH |
| 51 | WFXG | AUGUSTA GA | 14.6 | CP MOD | BMPCDT -20080620AJC |
| 46 | WNEW | GAINESVILLE GA | 189.8 | APP | USERRECORD-01 |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 29

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|---------------|----------------------|
| 49 | W49AD | CARROLLTON GA | BLTT -20021204AAL |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|----------|----------------------|----------|--------|----------------------|
| 41 | WATC | ATLANTA GA | 76.3 | LIC | BLEDT -20070912AAT |
| 41 | WATC | ATLANTA GA | 76.3 | PLN | DTVPLN -DTVP1463 |
| 41 | WATC | ATLANTA GA | 76.3 | APP | BPEDT -20080619AIR |
| 45 | WPXH | GADSDEN AL | 139.1 | LIC | BLCDT -20020510AAL |
| 45 | WPXH | GADSDEN AL | 139.1 | PLN | DTVPLN -DTVP1599 |
| 47 | WLGA | OPELIKA AL | 139.6 | CP MOD | BMPCDT -20081219ADO |
| 47 | WLGA | OPELIKA AL | 139.7 | PLN | DTVPLN -DTVP1665 |
| 48 | WUVG-TV | ATHENS GA | 68.3 | LIC | BLCDT -20030805AJO |
| 48 | WUVG-TV | ATHENS GA | 68.3 | PLN | DTVPLN -DTVP1706 |
| 48 | WOOT-LD | CHATTANOOGA, ETC. TN | 184.2 | CP | BDCCDTL -20061030ANR |
| 49 | WJJN-LD | DOTHAN AL | 259.7 | CP | BDCCDTL -20061005ACK |
| 49 | WAWD | FORT WALTON BEACH FL | 387.1 | APP | BMPCDT -20080624ACF |
| 49 | WAWD | FORT WALTON BEACH FL | 379.0 | PLN | DTVPLN -DTVP1735 |
| 49 | WAWD | FT. WALTON BEACH FL | 379.0 | CP | BPCDT -19991105AAL |
| 49 | W49CX-D | PANAMA CITY FL | 368.3 | CP | BDCCDTL -20061004AAU |
| 49 | WBPI-CA | AUGUSTA GA | 285.2 | LIC | BLTTA -20060307AFE |
| 49 | WBPI-CA | AUGUSTA GA | 285.2 | CP MOD | BMPDTA -20080804ABD |
| 49 | WXTX | COLUMBUS GA | 123.3 | LIC | BLCDT -20060630ACY |
| 49 | WXTX | COLUMBUS GA | 123.3 | PLN | DTVPLN -DTVP1737 |
| 49 | WDNN-CA | DALTON GA | 130.0 | LIC | BLTTL -20020319ABG |
| 49 | W49DE | MARIETTA GA | 76.3 | APP | BDFCDTT -20060322ABT |
| 49 | W49DE | MARIETTA GA | 76.3 | LIC | BLTT -20071127AGO |
| 49 | 960920LX | TUPELO MS | 329.9 | APP | BMPCDT -20090205ABM |
| 49 | W59AD | ANDREWS, ETC NC | 219.1 | CP | BDISDTT -20060802ASJ |
| 49 | W49CQ | COOKEVILLE TN | 282.1 | CP | BDFCDTT -20060331BGZ |
| 50 | W50DA | MACON GA | 163.2 | CP | BDFCDTT -20060216AAZ |
| 51 | WPXA | ROME GA | 90.0 | LIC | BLCDT -20020510AAN |

Figure 2

| | | | | | | |
|----|------|----------------|-------|-----|---------------|-----------|
| 51 | WPXA | ROME GA | 90.0 | PLN | DTVPLN | -DTVP1794 |
| 46 | WNEW | GAINESVILLE GA | 123.9 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 30

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|------------|----------------------|
| 49 | WDNN-CA | DALTON GA | BLTTL -20020319ABG |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|----------|----------------------|----------|--------|----------------------|
| 41 | WZDX | HUNTSVILLE AL | 138.4 | CP | BPCDT -20080619AJV |
| 41 | WZDX | HUNTSVILLE AL | 138.4 | PLN | DTVPLN -DTVP1457 |
| 41 | WATC | ATLANTA GA | 90.3 | LIC | BLEDT -20070912AAT |
| 41 | WATC | ATLANTA GA | 90.3 | PLN | DTVPLN -DTVP1463 |
| 41 | WATC | ATLANTA GA | 90.3 | APP | BPEDT -20080619AIR |
| 42 | WFLI-TV | CLEVELAND TN | 58.0 | LIC | BLCDT -20050808AGH |
| 42 | WFLI-TV | CLEVELAND TN | 58.0 | PLN | DTVPLN -DTVP1515 |
| 46 | WHNT-DR | HUNTSVILLE AL | 138.4 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 138.4 | PLN | DTVPLN -DTVP1634 |
| 48 | WUVG-TV | ATHENS GA | 120.3 | LIC | BLCDT -20030805AJO |
| 48 | WUVG-TV | ATHENS GA | 120.3 | PLN | DTVPLN -DTVP1706 |
| 48 | WOOT-LD | CHATTANOOGA, ETC. TN | 57.9 | CP | BDCCDTL -20061030ANR |
| 49 | WJJN-LD | DOTHAN AL | 388.9 | CP | BDCCDTL -20061005ACK |
| 49 | WBPI-CA | AUGUSTA GA | 313.9 | CP MOD | BMPDTA -20080804ABD |
| 49 | W49AD | CARROLLTON GA | 130.0 | LIC | BLTT -20021204AAL |
| 49 | WXTX | COLUMBUS GA | 252.9 | LIC | BLCDT -20060630ACY |
| 49 | WXTX | COLUMBUS GA | 252.9 | PLN | DTVPLN -DTVP1737 |
| 49 | W49DE | MARIETTA GA | 90.2 | APP | BDFCDTT -20060322ABT |
| 49 | W49DE | MARIETTA GA | 90.4 | LIC | BLTT -20071127AGO |
| 49 | 960920LX | TUPELO MS | 337.3 | APP | BMPCDT -20090205ABM |
| 49 | W59AD | ANDREWS, ETC NC | 125.6 | CP | BDISDTT -20060802ASJ |
| 49 | W49CQ | COOKEVILLE TN | 153.7 | CP | BDFCDTT -20060331BGZ |
| 49 | WLFG | GRUNDY VA | 352.8 | CP | BPCDT -19991029AGK |
| 49 | WLFG | GRUNDY VA | 352.8 | PLN | DTVPLN -DTVP1755 |
| 51 | WPXA | ROME GA | 57.6 | LIC | BLCDT -20020510AAN |
| 51 | WPXA | ROME GA | 57.6 | PLN | DTVPLN -DTVP1794 |
| 46 | WNEW | GAINESVILLE GA | 125.9 | APP | USERRECORD-01 |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|-------------|----------------------|
| 49 | W49DE | MARIETTA GA | BLTT -20071127AGO |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|----------------------|----------|--------|----------------------|
| 41 | WATC | ATLANTA GA | 0.1 | LIC | BLEDT -20070912AAT |
| 41 | WATC | ATLANTA GA | 0.1 | PLN | DTVPLN -DTVP1463 |
| 41 | WATC | ATLANTA GA | 0.1 | APP | BPEDT -20080619AIR |
| 48 | WUVG-TV | ATHENS GA | 30.6 | LIC | BLCDT -20030805AJO |
| 48 | WUVG-TV | ATHENS GA | 30.6 | PLN | DTVPLN -DTVP1706 |
| 48 | WOOT-LD | CHATTANOOGA, ETC. TN | 147.7 | CP | BDCCDTL -20061030ANR |
| 49 | WJJN-LD | DOTHAN AL | 325.2 | CP | BDCCDTL -20061005ACK |
| 49 | WBPI-CA | AUGUSTA GA | 240.2 | LIC | BLTTA -20060307AFE |
| 49 | WBPI-CA | AUGUSTA GA | 240.2 | CP MOD | BMPDTA -20080804ABD |
| 49 | W49AD | CARROLLTON GA | 76.3 | LIC | BLTT -20021204AAL |

Figure 2

| | | | | | | |
|----|----------|-----------------|-------|-----|---------------|--------------|
| 49 | WXTX | COLUMBUS GA | 182.7 | LIC | BLCDT | -20060630ACY |
| 49 | WXTX | COLUMBUS GA | 182.7 | PLN | DTVPLN | -DTVP1737 |
| 49 | WDNN-CA | DALTON GA | 90.4 | LIC | BLTTL | -20020319ABG |
| 49 | 960920LX | TUPELO MS | 378.7 | APP | BMPCDT | -20090205ABM |
| 49 | W59AD | ANDREWS, ETC NC | 145.4 | CP | BDISDTT | -20060802ASJ |
| 49 | W49CQ | COOKEVILLE TN | 239.6 | CP | BDFCDTT | -20060331BGZ |
| 49 | WLFQ | GRUNDY VA | 374.9 | CP | BPCDT | -19991029AGK |
| 49 | WLFQ | GRUNDY VA | 374.9 | PLN | DTVPLN | -DTVP1755 |
| 50 | WDTA-LP | ATLANTA GA | 34.3 | CP | BPTTL | -20030530DWS |
| 50 | W50DA | MACON GA | 168.2 | CP | BDFCDTT | -20060216AAZ |
| 50 | W50CL | ANDERSON SC | 180.3 | CP | BDFCDTT | -20060216AFH |
| 51 | WPXA | ROME GA | 32.8 | LIC | BLCDT | -20020510AAN |
| 51 | WPXA | ROME GA | 32.8 | PLN | DTVPLN | -DTVP1794 |
| 46 | WNEW | GAINESVILLE GA | 55.2 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|------------|-------------|--------------|
| 50 | WAGC-LP | ATHENS GA | BSTA | -20080623AAK |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------|----------|--------|---------------|--------------|
| 43 | WUPA | ATLANTA GA | 92.3 | LIC | BLCDT | -20020702AAJ |
| 43 | WUPA | ATLANTA GA | 92.3 | PLN | DTVPLN | -DTVP1531 |
| 48 | WUVG-TV | ATHENS GA | 89.2 | LIC | BLCDT | -20030805AJ0 |
| 48 | WUVG-TV | ATHENS GA | 89.2 | PLN | DTVPLN | -DTVP1706 |
| 49 | WBPI-CA | AUGUSTA GA | 140.6 | CP MOD | BMPDTA | -20080804ABD |
| 49 | W49DE | MARIETTA GA | 100.4 | APP | BDFCDTT | -20060322ABT |
| 49 | W59AD | ANDREWS, ETC NC | 153.8 | CP | BDISDTT | -20060802ASJ |
| 50 | WBRC | BIRMINGHAM AL | 319.6 | LIC | BLCDT | -20050825ADM |
| 50 | WBRC | BIRMINGHAM AL | 319.6 | PLN | DTVPLN | -DTVP1760 |
| 50 | WBRC | BIRMINGHAM AL | 319.6 | CP | BPCDT | -20080314ACG |
| 50 | W57BV | FLORENCE AL | 406.7 | APP | BDFCDTT | -20060329AMC |
| 50 | WDTA-LP | ATLANTA GA | 94.4 | CP | BPTTL | -20030530DWS |
| 50 | WTLH-DR | BAINBRIDGE GA | 363.9 | APP | BPRM | -20080619ALJ |
| 50 | WTLH | BAINBRIDGE GA | 363.9 | PLN | DTVPLN | -DTVP1766 |
| 50 | WTLH | BAINBRIDGE GA | 363.9 | LIC | BLCDT | -20061020ACP |
| 50 | WTLH | BAINBRIDGE GA | 363.9 | CP | BPCDT | -20081204AAC |
| 50 | W50AB | HIWASSEE GA | 119.7 | LIC | BLTT | -20021204AAM |
| 50 | W50DA | MACON GA | 130.5 | CP | BDFCDTT | -20060216AAZ |
| 50 | W50CZ | ASHEVILLE NC | 196.9 | CP | BDFCDTT | -20060328ACX |
| 50 | W50CZ | ASHEVILLE NC | 196.9 | LIC | BLTT | -20051013ADK |
| 50 | WAXN-TV | KANNAPOLIS NC | 285.2 | CP | BPCDT | -20080619ADI |
| 50 | WAXN-TV | KANNAPOLIS NC | 285.2 | PLN | DTVPLN | -DTVP1772 |
| 50 | WAXN-TV | KANNAPOLIS NC | 285.2 | LIC | BLCDT | -20020426AAN |
| 50 | W35AD | SPARTA NC | 354.7 | CP | BDISDTT | -20061222ABE |
| 50 | W50CL | ANDERSON SC | 95.9 | LIC | BLTT | -20010523AAC |
| 50 | W50CL | ANDERSON SC | 95.8 | CP | BDFCDTT | -20060216AFH |
| 50 | WCBD-TV | CHARLESTON SC | 358.7 | CP MOD | BMPCDT | -20040419ABK |
| 50 | WCBD-TV | CHARLESTON SC | 358.7 | PLN | DTVPLN | -DTVP1781 |
| 51 | WPXA | ROME GA | 124.6 | LIC | BLCDT | -20020510AAN |
| 51 | WPXA | ROME GA | 124.6 | PLN | DTVPLN | -DTVP1794 |
| 46 | WNEW | GAINESVILLE GA | 49.7 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 33

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|------------|-------------|--------------|
| 50 | WAGC-LP | ATHENS GA | BMPTTL | -20080623AAJ |

Figure 2

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------|----------|--------|---------------|--------------|
| 43 | WUPA | ATLANTA GA | 92.3 | LIC | BLCDT | -20020702AAJ |
| 43 | WUPA | ATLANTA GA | 92.3 | PLN | DTVPLN | -DTVP1531 |
| 48 | WUVG-TV | ATHENS GA | 89.2 | LIC | BLCDT | -20030805AJ0 |
| 48 | WUVG-TV | ATHENS GA | 89.2 | PLN | DTVPLN | -DTVP1706 |
| 49 | WBPI-CA | AUGUSTA GA | 140.6 | CP MOD | BMPDTA | -20080804ABD |
| 49 | W49DE | MARIETTA GA | 100.4 | APP | BDFCDTT | -20060322ABT |
| 49 | W59AD | ANDREWS, ETC NC | 153.8 | CP | BDISDTT | -20060802ASJ |
| 50 | WBRC | BIRMINGHAM AL | 319.6 | LIC | BLCDT | -20050825ADM |
| 50 | WBRC | BIRMINGHAM AL | 319.6 | PLN | DTVPLN | -DTVP1760 |
| 50 | WBRC | BIRMINGHAM AL | 319.6 | CP | BPCDT | -20080314ACG |
| 50 | W57BV | FLORENCE AL | 406.7 | APP | BDFCDTT | -20060329AMC |
| 50 | WDTA-LP | ATLANTA GA | 94.4 | CP | BPTTL | -20030530DWS |
| 50 | WTLH-DR | BAINBRIDGE GA | 363.9 | APP | BPRM | -20080619ALJ |
| 50 | WTLH | BAINBRIDGE GA | 363.9 | PLN | DTVPLN | -DTVP1766 |
| 50 | WTLH | BAINBRIDGE GA | 363.9 | LIC | BLCDT | -20061020ACP |
| 50 | WTLH | BAINBRIDGE GA | 363.9 | CP | BPCDT | -20081204AAC |
| 50 | W50AB | HIAWASSEE GA | 119.7 | LIC | BLTT | -20021204AAM |
| 50 | W50DA | MACON GA | 130.5 | CP | BDFCDTT | -20060216AAZ |
| 50 | W50CZ | ASHEVILLE NC | 196.9 | CP | BDFCDTT | -20060328ACX |
| 50 | W50CZ | ASHEVILLE NC | 196.9 | LIC | BLTT | -20051013ADK |
| 50 | WAXN-TV | KANNAPOLIS NC | 285.2 | CP | BPCDT | -20080619ADI |
| 50 | WAXN-TV | KANNAPOLIS NC | 285.2 | PLN | DTVPLN | -DTVP1772 |
| 50 | WAXN-TV | KANNAPOLIS NC | 285.2 | LIC | BLCDT | -20020426AAN |
| 50 | W35AD | SPARTA NC | 354.7 | CP | BDISDTT | -20061222ABE |
| 50 | W50CL | ANDERSON SC | 95.8 | CP | BDFCDTT | -20060216AFH |
| 50 | WCBD-TV | CHARLESTON SC | 358.7 | CP MOD | BMPCDT | -20040419ABK |
| 50 | WCBD-TV | CHARLESTON SC | 358.7 | PLN | DTVPLN | -DTVP1781 |
| 51 | WPXA | ROME GA | 124.6 | LIC | BLCDT | -20020510AAN |
| 51 | WPXA | ROME GA | 124.6 | PLN | DTVPLN | -DTVP1794 |
| 46 | WNEW | GAINESVILLE GA | 49.7 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|------------|-------------|--------------|
| 50 | WDTA-LP | ATLANTA GA | BPTTL | -20030530DWS |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------|----------|--------|-------------|--------------|
| 43 | WUPA | ATLANTA GA | 3.2 | LIC | BLCDT | -20020702AAJ |
| 43 | WUPA | ATLANTA GA | 3.2 | PLN | DTVPLN | -DTVP1531 |
| 48 | WUVG-TV | ATHENS GA | 6.6 | LIC | BLCDT | -20030805AJ0 |
| 48 | WUVG-TV | ATHENS GA | 6.6 | PLN | DTVPLN | -DTVP1706 |
| 49 | W49DE | MARIETTA GA | 34.5 | APP | BDFCDTT | -20060322ABT |
| 49 | W49DE | MARIETTA GA | 34.3 | LIC | BLTT | -20071127AGO |
| 49 | W59AD | ANDREWS, ETC NC | 174.8 | CP | BDISDTT | -20060802ASJ |
| 50 | W50BO | ASHVILLE AL | 168.7 | LIC | BLTTL | -19980302JB |
| 50 | WBRC | BIRMINGHAM AL | 225.3 | LIC | BLCDT | -20050825ADM |
| 50 | WBRC | BIRMINGHAM AL | 225.3 | PLN | DTVPLN | -DTVP1760 |
| 50 | WBRC | BIRMINGHAM AL | 225.3 | CP | BPCDT | -20080314ACG |
| 50 | W57BV | FLORENCE AL | 322.2 | APP | BDFCDTT | -20060329AMC |
| 50 | WTLH-DR | BAINBRIDGE GA | 344.7 | APP | BPRM | -20080619ALJ |
| 50 | WTLH | BAINBRIDGE GA | 344.7 | PLN | DTVPLN | -DTVP1766 |
| 50 | WTLH | BAINBRIDGE GA | 344.7 | LIC | BLCDT | -20061020ACP |
| 50 | WTLH | BAINBRIDGE GA | 344.7 | CP | BPCDT | -20081204AAC |
| 50 | WCPD-LP | COLUMBUS GA | 161.6 | CP | BDISTTL | -20060403ABF |
| 50 | W50AB | HIAWASSEE GA | 145.5 | LIC | BLTT | -20021204AAM |
| 50 | W50DA | MACON GA | 136.3 | CP | BDFCDTT | -20060216AAZ |
| 50 | W50CZ | ASHEVILLE NC | 256.5 | CP | BDFCDTT | -20060328ACX |
| 50 | WAXN-TV | KANNAPOLIS NC | 374.3 | CP | BPCDT | -20080619ADI |
| 50 | WAXN-TV | KANNAPOLIS NC | 374.3 | PLN | DTVPLN | -DTVP1772 |

Figure 2

| | | | | | | |
|----|---------|----------------|-------|-----|---------------|--------------|
| 50 | WAXN-TV | KANNAPOLIS NC | 374.3 | LIC | BLCDT | -20020426AAN |
| 50 | W50CL | ANDERSON SC | 185.3 | LIC | BLTT | -20010523AAC |
| 50 | W50CL | ANDERSON SC | 185.3 | CP | BDFCDTT | -20060216AFH |
| 51 | WPXA | ROME GA | 65.8 | LIC | BLCDT | -20020510AAN |
| 51 | WPXA | ROME GA | 65.8 | PLN | DTVPLN | -DTVP1794 |
| 46 | WNEW | GAINESVILLE GA | 63.3 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 35

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|--------------|----------------------|
| 50 | W50AB | HIAWASSEE GA | BLTT -20021204AAM |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------|----------|--------|----------------------|
| 42 | WFLI-TV | CLEVELAND TN | 143.6 | LIC | BLCDT -20050808AGH |
| 42 | WFLI-TV | CLEVELAND TN | 143.6 | PLN | DTVPLN -DTVP1515 |
| 48 | WUVG-TV | ATHENS GA | 139.2 | LIC | BLCDT -20030805AJ0 |
| 48 | WUVG-TV | ATHENS GA | 139.2 | PLN | DTVPLN -DTVP1706 |
| 48 | WVLR | TAZEWELL TN | 145.2 | CP MOD | BMPCDT -20080925AEP |
| 48 | WVLR | TAZEWELL TN | 145.2 | PLN | DTVPLN -DTVP1721 |
| 49 | W49DE | MARIETTA GA | 118.9 | APP | BDFCDTT -20060322ABT |
| 49 | W59AD | ANDREWS, ETC NC | 34.2 | CP | BDISDTT -20060802ASJ |
| 49 | W49CQ | COOKEVILLE TN | 195.0 | CP | BDFCDTT -20060331BGZ |
| 50 | WBRC | BIRMINGHAM AL | 325.8 | LIC | BLCDT -20050825ADM |
| 50 | WBRC | BIRMINGHAM AL | 325.8 | PLN | DTVPLN -DTVP1760 |
| 50 | WBRC | BIRMINGHAM AL | 325.8 | CP | BPCDT -20080314ACG |
| 50 | W57BV | FLORENCE AL | 365.0 | APP | BDFCDTT -20060329AMC |
| 50 | WDTA-LP | ATLANTA GA | 145.5 | CP | BP TTL -20030530DWS |
| 50 | W50DA | MACON GA | 245.4 | CP | BDFCDTT -20060216AAZ |
| 50 | W50CZ | ASHEVILLE NC | 119.0 | CP | BDFCDTT -20060328ACX |
| 50 | W50CZ | ASHEVILLE NC | 119.0 | LIC | BLTT -20051013ADK |
| 50 | WAXN-TV | KANNAPOLIS NC | 275.1 | CP | BPCDT -20080619ADI |
| 50 | WAXN-TV | KANNAPOLIS NC | 275.1 | PLN | DTVPLN -DTVP1772 |
| 50 | WAXN-TV | KANNAPOLIS NC | 275.1 | LIC | BLCDT -20020426AAN |
| 50 | W35AD | SPARTA NC | 292.5 | CP | BDISDTT -20061222ABE |
| 50 | W50CL | ANDERSON SC | 123.6 | LIC | BLTT -20010523AAC |
| 50 | W50CL | ANDERSON SC | 123.6 | CP | BDFCDTT -20060216AFH |
| 51 | WPXA | ROME GA | 110.2 | LIC | BLCDT -20020510AAN |
| 51 | WPXA | ROME GA | 110.2 | PLN | DTVPLN -DTVP1794 |
| 51 | W51EE-D | MARION NC | 175.5 | LIC | BLDTT -20080929AHK |
| 46 | WNEW | GAINESVILLE GA | 92.9 | APP | USERRECORD-01 |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 36

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|------------|----------------------|
| 50 | W50DA | MACON GA | BLTT -20040616AAN |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-------------|----------|--------|----------------------|
| 43 | WUPA | ATLANTA GA | 133.0 | LIC | BLCDT -20020702AAJ |
| 43 | WUPA | ATLANTA GA | 133.0 | PLN | DTVPLN -DTVP1531 |
| 47 | WLGA | OPELIKA AL | 123.8 | CP MOD | BMPCDT -20081219ADO |
| 47 | WLGA | OPELIKA AL | 125.0 | PLN | DTVPLN -DTVP1665 |
| 48 | WUVG-TV | ATHENS GA | 137.8 | LIC | BLCDT -20030805AJ0 |
| 48 | WUVG-TV | ATHENS GA | 137.8 | PLN | DTVPLN -DTVP1706 |
| 49 | WBPI-CA | AUGUSTA GA | 173.0 | CP MOD | BMPDTA -20080804ABD |
| 49 | WXTX | COLUMBUS GA | 127.7 | LIC | BLCDT -20060630ACY |

Figure 2

| | | | | | | |
|----|---------|----------------|-------|--------|---------------|--------------|
| 49 | WXTX | COLUMBUS GA | 127.7 | PLN | DTVPLN | -DTVP1737 |
| 49 | W49DE | MARIETTA GA | 168.2 | APP | BDFCDTT | -20060322ABT |
| 50 | WBRC | BIRMINGHAM AL | 312.5 | LIC | BLCDT | -20050825ADM |
| 50 | WBRC | BIRMINGHAM AL | 312.5 | PLN | DTVPLN | -DTVP1760 |
| 50 | WBRC | BIRMINGHAM AL | 312.5 | CP | BPCDT | -20080314ACG |
| 50 | WDTA-LP | ATLANTA GA | 136.1 | CP | BPTTL | -20030530DWS |
| 50 | WTLH-DR | BAINBRIDGE GA | 233.5 | APP | BPRM | -20080619ALJ |
| 50 | WTLH | BAINBRIDGE GA | 233.5 | PLN | DTVPLN | -DTVP1766 |
| 50 | WTLH | BAINBRIDGE GA | 233.5 | LIC | BLCDT | -20061020ACP |
| 50 | WTLH | BAINBRIDGE GA | 233.5 | CP | BPCDT | -20081204AAC |
| 50 | WCPD-LP | COLUMBUS GA | 126.1 | CP | BDISTTL | -20060403ABF |
| 50 | W50CZ | ASHEVILLE NC | 325.7 | CP | BDFCDTT | -20060328ACX |
| 50 | WAXN-TV | KANNAPOLIS NC | 381.9 | CP | BPCDT | -20080619ADI |
| 50 | WAXN-TV | KANNAPOLIS NC | 381.9 | PLN | DTVPLN | -DTVP1772 |
| 50 | WAXN-TV | KANNAPOLIS NC | 381.9 | LIC | BLCDT | -20020426AAN |
| 50 | W50CL | ANDERSON SC | 208.5 | CP | BDFCDTT | -20060216AFH |
| 50 | WCBD-TV | CHARLESTON SC | 361.4 | CP MOD | BMPCDT | -20040419ABK |
| 50 | WCBD-TV | CHARLESTON SC | 361.4 | PLN | DTVPLN | -DTVP1781 |
| 51 | WSST-TV | CORDELE GA | 98.3 | CP MOD | BMPCDT | -20080519ABN |
| 51 | WSST-TV | CORDELE GA | 98.3 | PLN | DTVPLN | -DTVP1793 |
| 46 | WNEW | GAINESVILLE GA | 155.1 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 37

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|--------------|-------------|--------------|
| 50 | W50CZ | ASHEVILLE NC | BLTT | -20051013ADK |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------|----------|--------|---------------|--------------|
| 43 | WRET-TV | SPARTANBURG SC | 110.0 | CP | BPEDT | -20080620ACI |
| 43 | WRET-TV | SPARTANBURG SC | 110.0 | PLN | DTVPLN | -DTVP1553 |
| 43 | WRET-TV | SPARTANBURG SC | 110.0 | LIC | BLEDT | -20050324ACD |
| 47 | WJZY | BELMONT NC | 139.8 | CP MOD | BMPCDT | -20080319ACZ |
| 47 | WJZY | BELMONT NC | 139.8 | PLN | DTVPLN | -DTVP1680 |
| 48 | WVLR | TAZEWELL TN | 113.6 | CP MOD | BMPCDT | -20080925AEP |
| 48 | WVLR | TAZEWELL TN | 113.6 | PLN | DTVPLN | -DTVP1721 |
| 49 | W59AD | ANDREWS, ETC NC | 108.1 | CP | BDISDTT | -20060802ASJ |
| 50 | W50AB | HIAWASSEE GA | 119.0 | LIC | BLTT | -20021204AAM |
| 50 | W50DA | MACON GA | 325.8 | CP | BDFCDTT | -20060216AAZ |
| 50 | WAXN-TV | KANNAPOLIS NC | 180.0 | CP | BPCDT | -20080619ADI |
| 50 | WAXN-TV | KANNAPOLIS NC | 180.0 | PLN | DTVPLN | -DTVP1772 |
| 50 | WAXN-TV | KANNAPOLIS NC | 180.0 | LIC | BLCDT | -20020426AAN |
| 50 | W35AD | SPARTA NC | 173.5 | CP | BDISDTT | -20061222ABE |
| 50 | W50CL | ANDERSON SC | 130.0 | LIC | BLTT | -20010523AAC |
| 50 | W50CL | ANDERSON SC | 130.0 | CP | BDFCDTT | -20060216AFH |
| 50 | WOAY-TV | OAK HILL WV | 296.0 | LIC | BLCDT | -20070426AAK |
| 50 | WOAY-TV | OAK HILL WV | 296.0 | PLN | DTVPLN | -DTVP1786 |
| 50 | WOAY-TV | OAK HILL WV | 296.0 | CP | BPCDT | -20080619AID |
| 51 | W51EE-D | MARION NC | 61.1 | LIC | BLDTT | -20080929AHK |
| 65 | W65DS | HONEA PATH SC | 76.0 | LIC | BLTTL | -20030512ACB |
| 46 | WNEW | GAINESVILLE GA | 195.4 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|-------------|-------------|--------------|
| 50 | W50CL | ANDERSON SC | BLTT | -20010523AAC |

Figure 2

| Stations Potentially Affecting This Station | | | | | | |
|---|---------|-----------------|----------|--------|---------------|--------------|
| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
| 42 | WJBF | AUGUSTA GA | 130.7 | LIC | BLCDT | -20060615AAV |
| 42 | WJBF | AUGUSTA GA | 130.7 | PLN | DTVPLN | -DTVP1496 |
| 43 | WRET-TV | SPARTANBURG SC | 83.4 | CP | BPEDT | -20080620ACI |
| 43 | WRET-TV | SPARTANBURG SC | 83.4 | PLN | DTVPLN | -DTVP1553 |
| 43 | WRET-TV | SPARTANBURG SC | 83.4 | LIC | BLEDT | -20050324ACD |
| 49 | WBFI-CA | AUGUSTA GA | 115.4 | CP MOD | BMPDTA | -20080804ABD |
| 49 | W49DE | MARIETTA GA | 180.5 | APP | BDFCDTT | -20060322ABT |
| 49 | W59AD | ANDREWS, ETC NC | 147.2 | CP | BDISDTT | -20060802ASJ |
| 50 | WDTA-LP | ATLANTA GA | 185.3 | CP | BP TTL | -20030530DWS |
| 50 | W50AB | HIAWASSEE GA | 123.6 | LIC | BLTT | -20021204AAM |
| 50 | W50DA | MACON GA | 208.6 | CP | BDFCDTT | -20060216AAZ |
| 50 | W50CZ | ASHEVILLE NC | 130.0 | CP | BDFCDTT | -20060328ACX |
| 50 | W50CZ | ASHEVILLE NC | 130.0 | LIC | BLTT | -20051013ADK |
| 50 | WAXN-TV | KANNAPOLIS NC | 189.7 | CP | BPCDT | -20080619ADI |
| 50 | WAXN-TV | KANNAPOLIS NC | 189.7 | PLN | DTVPLN | -DTVP1772 |
| 50 | WAXN-TV | KANNAPOLIS NC | 189.7 | LIC | BLCDT | -20020426AAN |
| 50 | W35AD | SPARTA NC | 265.8 | CP | BDISDTT | -20061222ABE |
| 50 | WCBD-TV | CHARLESTON SC | 310.6 | CP MOD | BMPCDT | -20040419ABK |
| 50 | WCBD-TV | CHARLESTON SC | 310.6 | PLN | DTVPLN | -DTVP1781 |
| 51 | WFXG | AUGUSTA GA | 129.6 | CP MOD | BMPCDT | -20080620AJC |
| 51 | W51EE-D | MARION NC | 146.8 | LIC | BLDTT | -20080929AHK |
| 46 | WNEW | GAINESVILLE GA | 125.6 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 39

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|-----------------|-------------|--------------|
| 53 | WDTA-LP | FAYETTEVILLE GA | BLTTL | -20010613ACA |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|------|----------------|----------|--------|---------------|--------------|
| 45 | WGNM | MACON GA | 135.8 | LIC | BLCDT | -20050621CRQ |
| 45 | WGNM | MACON GA | 135.8 | PLN | DTVPLN | -DTVP1607 |
| 51 | WPXA | ROME GA | 65.0 | LIC | BLCDT | -20020510AAN |
| 51 | WPXA | ROME GA | 65.0 | PLN | DTVPLN | -DTVP1794 |
| 46 | WNEW | GAINESVILLE GA | 62.6 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 40

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|----------------|---------------|----------|
| 46 | WNEW | GAINESVILLE GA | USERRECORD-01 | |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|-------------|--------------|
| 45 | WCPD-LD | COLUMBUS GA | 216.2 | CP | BDCCDTL | -20061026AFN |
| 45 | W45DF-D | KNOXVILLE TN | 208.0 | CP | BDCCDTL | -20070521AGZ |
| 46 | W46DF | HAMILTON AL | 376.8 | CP | BDFCDTL | -20080801ASM |
| 46 | WHNT-DR | HUNTSVILLE AL | 254.4 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 254.4 | PLN | DTVPLN | -DTVP1634 |
| 46 | WMCF-TV | MONTGOMERY AL | 289.5 | CP | BPCDT | -20080616ADZ |
| 46 | WMCF-TV | MONTGOMERY AL | 289.5 | PLN | DTVPLN | -DTVP1635 |
| 46 | WMCF-TV | MONTGOMERY AL | 289.5 | LIC | BLCDT | -20060620ABX |
| 46 | W46BU | TUSCALOOSA AL | 361.8 | CP | BDFCDTT | -20060313AAH |
| 46 | WCTV | THOMASVILLE GA | 384.1 | LIC | BLCDT | -20050815AAA |

Figure 2

| | | | | | | |
|----|---------|-----------------------|-------|--------|---------|--------------|
| 46 | WCTV | THOMASVILLE GA | 384.1 | PLN | DTVPLN | -DTVP1642 |
| 46 | W46AX | BRYSON CITY NC | 146.8 | CP | BDFCDTT | -20070517ADN |
| 46 | W46EC-D | CANTON, ETC. NC | 182.4 | LIC | BLDTT | -20090126ABM |
| 46 | W46DC | KNOXVILLE TN | 207.3 | CP | BDFCDTT | -20060331BJI |
| 47 | W47DN-D | NORCROSS GA | 39.2 | CP MOD | BMPDTL | -20081022ACL |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 182.4 | CP | BDISDTT | -20060316ACS |
| 47 | W23AF | CULLOWHEE NC | 144.9 | CP | BDISDTT | -20070125AAV |

Total scenarios = 2

Result key: 97
 Scenario 1 Affected station 40 WNEW
 Before Analysis

Results for: 46A GA GAINESVILLE USERRECORD01 APP
 HAAT 273.0 m, ATV ERP 5.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 914240 | 5006.0 |
| not affected by terrain losses | 913069 | 4992.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 50253 | 67.9 |
| lost to ATV IX only | 50253 | 67.9 |
| lost to all IX | 50253 | 67.9 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------|-------------|-----|
| 46A AL HUNTSVILLE | DTVPLN | DTVP1634 | PLN |
| 47A GA NORCROSS | BMPDTL | 20081022ACL | CP |

Result key: 98
 Scenario 2 Affected station 40 WNEW
 Before Analysis

Results for: 46A GA GAINESVILLE USERRECORD01 APP
 HAAT 273.0 m, ATV ERP 5.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 914240 | 5006.0 |
| not affected by terrain losses | 913069 | 4992.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 50331 | 68.9 |
| lost to ATV IX only | 50331 | 68.9 |
| lost to all IX | 50331 | 68.9 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------|-------------|-----|
| 46A AL HUNTSVILLE | BPRM | 20080619ALW | APP |
| 47A GA NORCROSS | BMPDTL | 20081022ACL | CP |

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