

TECHNICAL EXHIBIT
APPLICATION FOR CONSTRUCTION PERMIT
WSOC ANALOG LOSS AREA FILL-IN TRANSLATOR
STATESVILLE, NORTH CAROLINA
CH 46 15 KW (MAX-DA)

Technical Exhibit

The technical exhibit supports an application for a new analog loss area translator for WSOC. This translator will serve the Statesville and Taylorsville areas, which are areas that lost some WSOC television service after the station transitioned from analog to digital service. The lost area is defined based upon notifications by viewers of loss of WSOC service after the transition.

Summary of Proposed Facilities

Below is a tabulation of the proposed paired digital facility:

| | |
|-----------------------------------|--|
| Channel: | 46 |
| Geographic Coordinates: | 35° 48' 15" North Latitude 80° 53' 30" West Longitude |
| Antenna Structure Registration: | 1008244 |
| Overall Tower Height: | 94.5 meters |
| Ground Elevation: | 277.4 meters |
| Radiation Center: | 340 meters AMSL 63 meters (205 feet) AGL |
| Antenna Type: | ERI, AL8M-PL Medium Cardioid |
| Antenna Major Lobe Orientation: | 320° True |
| Transmitter Power Output: | 1.0 kilowatt (1000 watts) |
| Emissions Mask: | Stringent |
| Maximum Effective Radiated Power: | 15 kilowatts (15000 watts) |

Figure 1 is a map depicting the proposed translator's contour and the WSOC analog and digital 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, the allocation study is provided in Figure 2.

Radiofrequency Electromagnetic Field Exposure

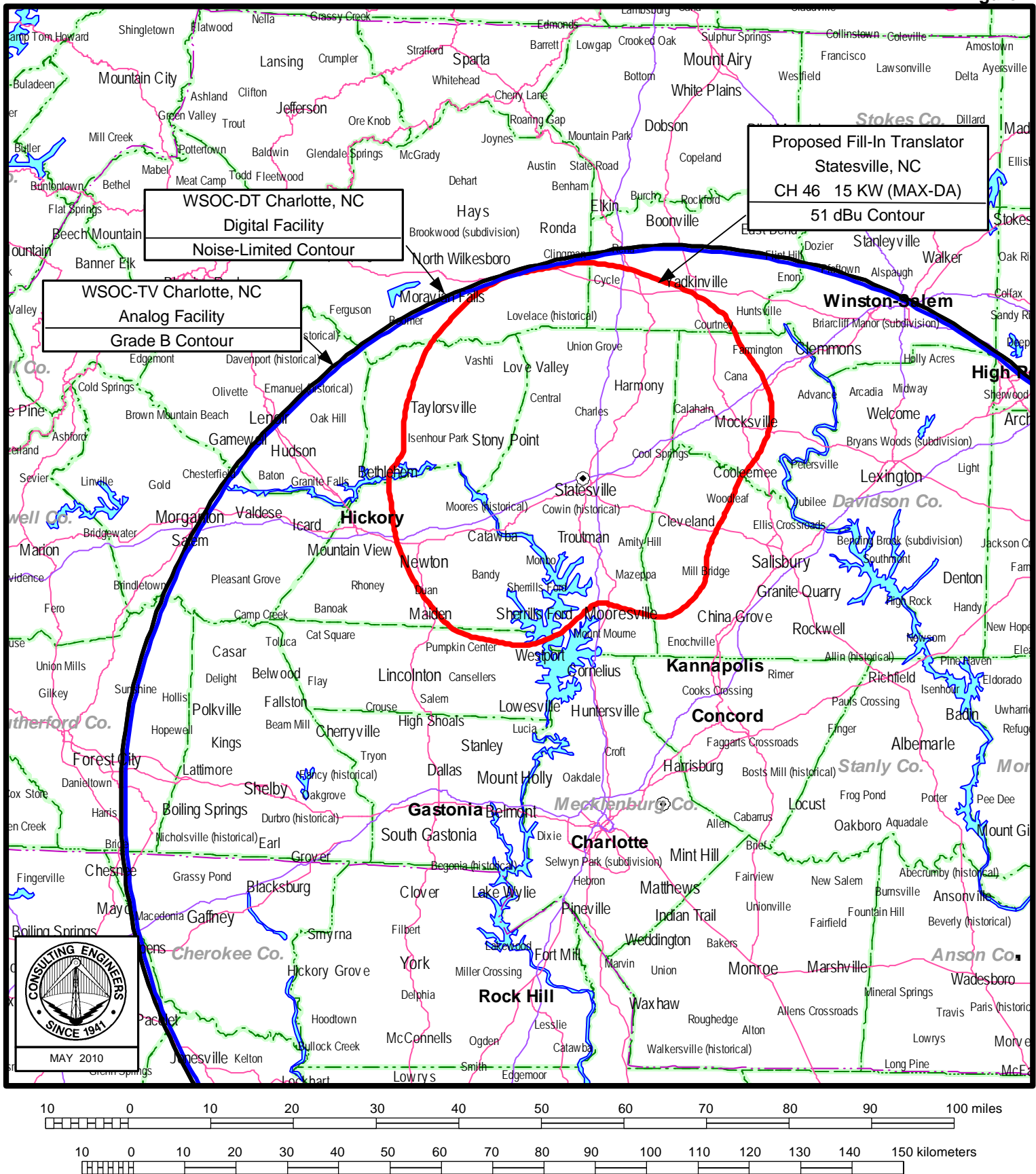
The proposed facilities were evaluated in terms of potential radio frequency (RF) energy exposure at ground level to workers and the general public. The radiation center for the antenna is located 63 meters above ground level. The proposed ERP of 15 kW is assumed. A conservative relative field value of 0.5 was assumed for the ERI antenna's downward radiation. The calculated power density at ground level is 0.03 mW/cm^2 . This is 15% 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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May 18, 2010

Figure 1



PREDICTED FCC PROTECTED COVERAGE CONTOURS
WSOC-DT FILL-IN REPLACEMENT TRANSLATOR
STATESVILLE, NC

du Treil, Lundin & Rackley, Inc Sarasota, Florida

Figure 2

TECHNICAL EXHIBIT
APPLICATION FOR CONSTRUCTION PERMIT
WSOC ANALOG LOSS AREA FILL-IN TRANSLATOR
STATESVILLE, NORTH CAROLINA
CH 46 15 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: 05-18-2010 Time: 15:27:30

Record Selected for Analysis

WNEW USERRECORD-01 STATESVILLE NC US
Channel 46 ERP 15. kW HAAT 72. m RCAMSL 00340 m STRINGENT MASK
Latitude 035-48-15 Longitude 0080-53-30
Status APP Zone 2 Border
Dir Antenna Make CDB Model 00000000016385 Beam tilt N Ref Azimuth 320.
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 | 10.787 | 66.8 | 36.4 |
| 45.0 | 5.098 | 85.8 | 35.5 |
| 90.0 | 0.915 | 80.1 | 26.1 |
| 135.0 | 1.479 | 91.0 | 30.0 |
| 180.0 | 0.600 | 74.4 | 23.1 |
| 225.0 | 4.079 | 77.4 | 33.3 |
| 270.0 | 9.243 | 45.2 | 31.4 |
| 315.0 | 14.835 | 58.1 | 36.5 |

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 0.19km from AM station
 STATESVILLE NC WSIC Status: L Antenna: ND2

Start of Interference Analysis

| Channel | Call | Proposed Station City/State | ARN |
|---------|------|--------------------------------|--------------|
| 46 | WNEW | STATESVILLE NC | USERRECORD01 |

Stations Potentially Affected by Proposed Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|------------------------|----------|--------|-------------|--------------|
| 38 | W38CN | CHARLOTTE NC | 56.7 | LIC | BLTT | -20011026AAF |
| 43 | W43BO | MARION, ETC. VA | 135.2 | LIC | BLTTL | -19970425JD |
| 45 | WYCW | ASHEVILLE NC | 163.3 | CP | BPCDT | -19991101AGU |
| 45 | W16CF | CHARLOTTE NC | 64.1 | CP | BDISDTT | -20060327ACD |
| 45 | W45CO | FAYETTEVILLE NC | 196.7 | LIC | BLTT | -20040908AAY |
| 45 | WWIW-LP | RALEIGH NC | 203.0 | CP | BDISDTL | -20100125AAN |
| 45 | WJPM-TV | FLORENCE SC | 199.1 | CP | BPEDT | -20080620ACG |
| 45 | WJPM-TV | FLORENCE SC | 199.1 | LIC | BLEDT | -20050324ACE |
| 45 | WMDV-LP | DANVILLE VA | 170.7 | CP | BDISDTL | -20091110AAL |
| 46 | W46EM-D | ATHENS GA | 289.4 | CP | BNPDTL | -20090825AJM |
| 46 | W46EK-D | AUGUSTA GA | 301.4 | CP | BNPDTL | -20090825ADI |
| 46 | WSB-TV | GAINESVILLE GA | 328.4 | CP | BDRTCT | -20090320AFV |
| 46 | W46AX-D | BRYSON CITY NC | 239.7 | LIC | BLDTT | -20090615AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 183.8 | LIC | BLDTT | -20090126ABM |
| 46 | WUNC-TV | OXFORD NC | 205.2 | CP | BDRTET | -20090428AAE |
| 46 | W58CD | RALEIGH NC | 203.0 | APP | BDISDTL | -20100408ACI |
| 46 | WBFT-CA | SANFORD NC | 158.7 | LIC | BLTTL | -19890630IK |
| 46 | WWAY | WILMINGTON NC | 308.5 | LIC | BLCDT | -20051221AOQ |
| 46 | W46DC | KNOXVILLE TN | 277.2 | LIC | BLTT | -20020322AAF |
| 46 | WDLE-LP | PIGEON FORGE TN | 250.3 | LIC | BLTTL | -20080211ABC |
| 46 | WHTJ | CHARLOTTESVILLE VA | 323.2 | LIC | BLEDT | -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 323.2 | CP | BPEDT | -20080610AAP |
| 46 | W46AE | SOUTHERN ROCKINGHAM VA | 343.7 | LIC | BLTT | -19880322II |
| 46 | WVVA | BLUEFIELD WV | 163.4 | CP MOD | BMPCDT | -20060707ABJ |
| 46 | W21CJ | CLARKSBURG WV | 389.4 | CP | BDISDTL | -20090618ADF |
| 46 | W46BR | MOOREFIELD WV | 394.3 | LIC | BLTT | -19910220IN |
| 47 | WJZY | BELMONT NC | 54.6 | LIC | BLCDT | -20080717AAP |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 183.8 | CP | BDISDTT | -20060316ACS |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 183.8 | APP | BDISDTT | -20090824ACK |
| 47 | WGSR-LD | REIDSVILLE NC | 121.6 | LIC | BLDTL | -20091002ABV |
| 47 | WZRB | COLUMBIA SC | 195.9 | CP MOD | BMPCDT | -20080620AJF |
| 47 | W31BU | GREENVILLE SC | 167.7 | APP | BPPTL | -20011018AFO |
| 49 | WTBL-LP | LENOIR NC | 55.1 | LIC | BLTTL | -20040120AEB |

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Analysis of Interference to Affected Station 1

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|--------------|-------------|--------------|
| 38 | W38CN | CHARLOTTE NC | BLTT | -20011026AAF |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|------------------|----------|--------|-------------|--------------|
| 31 | WXII-TV | WINSTON-SALEM NC | 135.0 | PLN | DTVPLN | -DTVP1140 |
| 31 | WXII-TV | WINSTON-SALEM NC | 135.0 | LIC | BLCDT | -20050627AAU |
| 34 | WSOC-TV | CHARLOTTE NC | 41.3 | LIC | BLCDT | -20040526ANW |
| 34 | WSOC-TV | CHARLOTTE NC | 41.3 | PLN | DTVPLN | -DTVP1252 |
| 35 | WGHP-DR | HIGH POINT NC | 130.9 | APP | BPRM | -20091014AFK |
| 35 | WGHP | HIGH POINT NC | 130.9 | PLN | DTVPLN | -DTVP1292 |
| 35 | WGHP | HIGH POINT NC | 130.9 | CP | BPCDT | -20100125ABJ |
| 35 | WGHP | HIGH POINT NC | 130.9 | LIC | BLCDT | -20060912ACW |
| 36 | WYFF | GREENVILLE SC | 133.0 | CP | BPCDT | -20080317ABT |
| 36 | WYFF | GREENVILLE SC | 132.8 | PLN | DTVPLN | -DTVP1340 |

Figure 2

| | | | | | | |
|----|---------|------------------|-------|--------|---------------|--------------|
| 38 | NEW | ATHENS GA | 241.7 | APP | BNPDTL | -20090825AIU |
| 38 | NEW | AUGUSTA GA | 222.8 | APP | BNPDTL | -20090908AES |
| 38 | NEW | AUGUSTA GA | 218.6 | APP | BNPDTL | -20090825BBD |
| 38 | WBUD-LP | BLAIRSVILLE GA | 257.6 | LIC | BLTTL | -20080626ACE |
| 38 | WBUD-LP | BUFORD GA | 286.2 | APP | BDFCDTL | -20100323ACH |
| 38 | W38EJ-D | WARNER ROBINS GA | 361.6 | CP MOD | BMPDTL | -20100505AGL |
| 38 | WUVC-TV | FAYETTEVILLE NC | 199.4 | PLN | DTVPLN | -DTVP1363 |
| 38 | WUVC-DT | FAYETTEVILLE NC | 199.4 | CP | BPCDT | -20090630ABX |
| 38 | WUVC-DT | FAYETTEVILLE NC | 199.4 | LIC | BLCDT | -20060912ACZ |
| 38 | NEW | WILMINGTON NC | 313.0 | APP | BNPDTL | -20090825AFH |
| 38 | WPJT-DT | GEORGETOWN SC | 270.5 | CP MOD | BMPEDT | -20040503AFV |
| 38 | WPJT-DT | GEORGETOWN SC | 270.5 | PLN | DTVPLN | -DTVP1371 |
| 38 | WEMT | GREENEVILLE TN | 158.4 | PLN | DTVPLN | -DTVP1372 |
| 38 | WEMT | GREENEVILLE TN | 148.8 | CP | BPCDT | -20090521ADA |
| 38 | WEMT | GREENEVILLE TN | 158.4 | LIC | BLCDT | -20050606AHR |
| 38 | NEW | CROZET VA | 373.1 | APP | BNPDTL | -20090825ASK |
| 38 | NEW | HARRISONBURG VA | 405.0 | APP | BNPDTL | -20090825ARD |
| 39 | WMYT-TV | ROCK HILL SC | 2.2 | PLN | DTVPLN | -DTVP1408 |
| 39 | WMYT-TV | ROCK HILL SC | 2.2 | CP MOD | BMPEDT | -20080319ADB |
| 40 | WHKY-TV | HICKORY NC | 45.3 | LIC | BLCDT | -20060630ABW |
| 40 | WHKY-TV | HICKORY NC | 45.3 | PLN | DTVPLN | -DTVP1437 |
| 40 | WHKY-TV | HICKORY NC | 40.6 | CP | BPCDT | -20080619AAH |
| 45 | WYCW | ASHEVILLE NC | 125.8 | PLN | DTVPLN | -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 125.8 | CP | BPCDT | -19991101AGU |
| 46 | WNEW | STATESVILLE NC | 56.7 | 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. |
|---------|-------|-----------------|-------------|-------------|
| 43 | W43BO | MARION, ETC. VA | BLTTL | -19970425JD |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|------------------------|----------|--------|-------------|--------------|
| 36 | WPXR-TV | ROANOKE VA | 127.1 | LIC | BLCDT | -20020510AAB |
| 36 | WPXR | ROANOKE VA | 127.1 | PLN | DTVPLN | -DTVP1346 |
| 40 | WHKY-TV | HICKORY NC | 131.3 | LIC | BLCDT | -20060630ABW |
| 40 | WHKY-TV | HICKORY NC | 131.3 | PLN | DTVPLN | -DTVP1437 |
| 40 | WHKY-TV | HICKORY NC | 138.9 | CP | BPCDT | -20080619AAH |
| 40 | WLFB | BLUEFIELD WV | 43.2 | CP | BPCDT | -20080317AIS |
| 40 | WLFB | BLUEFIELD WV | 43.2 | PLN | DTVPLN | -DTVP1453 |
| 42 | W42AX-D | BAKERSVILLE NC | 113.1 | LIC | BLDTT | -20100409AAD |
| 42 | W42DR-D | MARION NC | 132.6 | APP | BSTA | -20090519AAB |
| 42 | W42DR-D | MARION NC | 132.6 | LIC | BLDTT | -20090610ACD |
| 42 | WMSY-TV | MARION VA | 0.0 | LIC | BLEDT | -20030428ABS |
| 42 | WMSY-TV | MARION VA | 0.0 | PLN | DTVPLN | -DTVP1518 |
| 43 | NEW | AUGUSTA GA | 402.7 | APP | BNPDTL | -20100104AAI |
| 43 | WKZT-TV | ELIZABETHTOWN KY | 389.9 | LIC | BLEDT | -20011221ABK |
| 43 | WKZT-TV | ELIZABETHTOWN KY | 389.9 | PLN | DTVPLN | -DTVP1534 |
| 43 | WHFL-LP | GOLDSBORO NC | 358.5 | CP | BDFCDTA | -20090629ACY |
| 43 | WLXI-TV | GREENSBORO NC | 192.0 | PLN | DTVPLN | -DTVP1542 |
| 43 | WLXI | GREENSBORO NC | 192.0 | LIC | BLCDT | -20090204ABD |
| 43 | W09AR | WEAVERVILLE NC | 165.6 | CP | BDISDTT | -20090928ABX |
| 43 | NEW | CANTON OH | 383.5 | APP | BNPDTL | -20100128AAH |
| 43 | WPBO | PORTSMOUTH OH | 245.9 | LIC | BLEDT | -20040323ATV |
| 43 | WPBO | PORTSMOUTH OH | 245.9 | PLN | DTVPLN | -DTVP1547 |
| 43 | W43CU-D | FLORENCE SC | 338.5 | CP | BNPDTL | -20090825BKG |
| 43 | WRET-TV | SPARTANBURG SC | 225.5 | LIC | BLEDT | -20050324ACD |
| 43 | WRET-TV | SPARTANBURG SC | 225.5 | PLN | DTVPLN | -DTVP1551 |
| 43 | WRET-TV | SPARTANBURG SC | 225.5 | CP | BPEDT | -20080620ACI |
| 43 | WTLU-LD | LYNCHBURG VA | 217.2 | LIC | BLDTL | -20100111ACB |
| 43 | WRKV-LP | ROANOKE VA | 126.2 | APP | BSTA | -20070718AEC |
| 43 | WAZM-LD | STAUNTON-WAYNESBORO VA | 294.9 | CP | BDCCDTL | -20061030AAA |
| 43 | WVVA | BECKLEY WV | 120.8 | CP | BDRTCDT | -20090707AEU |
| 44 | WJDG-LD | GRUNDY VA | 34.9 | CP | BDCCDTL | -20061025ADU |
| 44 | W44CL | ROANOKE VA | 152.3 | CP | BDFCDTL | -20091214ABG |
| 46 | WVVA | BLUEFIELD WV | 50.7 | PLN | DTVPLN | -DTVP1661 |

Figure 2

| | | | | | | |
|----|---------|----------------|-------|--------|---------------|--------------|
| 46 | WVVA | BLUEFIELD WV | 50.7 | CP MOD | BMPCDT | -20060707ABJ |
| 50 | WOAY-TV | OAK HILL WV | 122.3 | PLN | DTVPLN | -DTV1787 |
| 50 | WOAY-TV | OAK HILL WV | 122.3 | CP | BPCDT | -20080619AID |
| 50 | WOAY-TV | OAK HILL WV | 122.3 | LIC | BLCDDT | -20070426AAK |
| 46 | WNEW | STATESVILLE NC | 135.2 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

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 | CP | BPEDT | -20080616ACB |
| 44 | WUNG-TV | CONCORD NC | 176.6 | PLN | DTVPLN | -DTV1580 |
| 44 | WUNG-TV | CONCORD NC | 176.6 | LIC | BLEDT | -20010814ABF |
| 45 | WPXH | GADSDEN AL | 388.2 | PLN | DTVPLN | -DTV1597 |
| 45 | WPXH-TV | GADSDEN AL | 388.2 | LIC | BLCDDT | -20020510AAL |
| 45 | WGNM | MACON GA | 288.6 | LIC | BLCDDT | -20050621CRQ |
| 45 | WGNM | MACON GA | 288.6 | PLN | DTVPLN | -DTV1604 |
| 45 | WJPM-TV | FLORENCE SC | 276.9 | CP | BPEDT | -20080620ACG |
| 45 | WJPM-TV | FLORENCE SC | 276.9 | PLN | DTVPLN | -DTV1628 |
| 45 | WJPM-TV | FLORENCE SC | 276.9 | LIC | BLEDT | -20050324ACE |
| 46 | WNEW | STATESVILLE NC | 163.3 | APP | USERRECORD-01 | |

Total scenarios = 36

Result key: 1

Scenario 1 Affected station 3 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 1

| | | | |
|-----------------|--------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDDT | 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 | 5720 | 246.3 |
| lost to ATV IX only | 5720 | 246.3 |
| lost to all IX | 5720 | 246.3 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|----------------|--------|-------------|-----|
| 44A NC CONCORD | BPEDT | 20080616ACB | CP |
| 45A GA MACON | BLCDDT | 20050621CRQ | LIC |

Figure 2

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45A SC FLORENCE          BPEDT      20080620ACG  CP
46A NC STATESVILLE     USERRECORD01          APP

Percent new IX =      0.0259%

Worst case new IX      0.0259% Scenario      1

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Analysis of Interference to Affected Station      4

Analysis of current record
Channel      Call      City/State      Application Ref. No.
  45      W16CF      CHARLOTTE NC      BDISDTT      -20060327ACD

Stations Potentially Affecting This Station

Chan  Call      City/State      Dist(km) Status  Application Ref. No.
  44  WUNG-TV  CONCORD NC      13.7  CP      BPEDT      -20080616ACB
  44  WUNG-TV  CONCORD NC      13.7  PLN      DTVPLN     -DTVP1580
  44  WUNG-TV  CONCORD NC      13.7  LIC      BLEDT      -20010814ABF
  44  WZGS-CA  RALEIGH NC      187.0  CP      BDFCDTA    -20090714ABH
  44  W44CU-D  FLORENCE SC      138.2  CP      BNPDTL     -20090825AYU
  44  WJDG-LD  GRUNDY VA        202.1  CP      BDCCDTL    -20061025ADU
  45  WGNM     MACON GA         382.7  LIC      BLCDT      -20050621CRQ
  45  WGNM     MACON GA         382.7  PLN      DTVPLN     -DTVP1604
  45  WVVK-LP  MARTIN KY        274.5  CP      BDFCDTL    -20091112AFH
  45  WYCW     ASHEVILLE NC    169.1  PLN      DTVPLN     -DTVP1618
  45  WYCW     ASHEVILLE NC    169.1  CP      BPCDT      -19991101AGU
  45  W63CW    GOLDSBORO NC     241.1  APP      BDISDTT    -20060328AKA
  45  W63CW    GOLDSBORO NC     241.1  CP      BDISDTT    -20071128ANQ
  45  NEW     GREENVILLE NC   329.4  APP      BNPDTL     -20100210AAZ
  45  WACN-LD  RALEIGH NC       201.0  CP      BDCCDTL    -20081215AAR
  45  WWIW-LP  RALEIGH NC       194.0  CP      BDISDTL    -20100125AAN
  45  NEW     WILMINGTON NC    247.1  APP      BNPDTL     -20090825ADW
  45  WJPM-TV  FLORENCE SC      138.2  CP      BPEDT      -20080620ACG
  45  WJPM-TV  FLORENCE SC      138.2  PLN      DTVPLN     -DTVP1628
  45  WJPM-TV  FLORENCE SC      138.2  LIC      BLEDT      -20050324ACE
  45  W45DE    ORANGEBURG SC    192.2  APP      BDFCDTT    -20060331BJA
  45  W45DF-D  KNOXVILLE TN    306.8  CP MOD  BMPDTL     -20100315ADC
  45  WMDV-LP  DANVILLE VA     202.9  CP      BDISDTL    -20091110AAL
  45  WNLO-CD  NORFOLK VA       413.8  LIC      BLTTA      -20050131ANW
  45  WZTD-LP  RICHMOND VA       373.3  CP      BDFCDTL    -20080826ACD
  46  W46EC-D  CANTON, ETC. NC  204.2  LIC      BLDTT      -20090126ABM
  46  WUNC-TV  OXFORD NC        219.8  CP      BDRTET     -20090428AAE
  46  W58CD    RALEIGH NC       194.2  APP      BDISDTL    -20100408ACI
  46  WNEW     STATESVILLE NC   64.1  APP      USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station      5

Analysis of current record
Channel      Call      City/State      Application Ref. No.
  45      W45CO      FAYETTEVILLE NC  BLTT      -20040908AAY

Stations Potentially Affecting This Station

Chan  Call      City/State      Dist(km) Status  Application Ref. No.
  38  WUVC-TV  FAYETTEVILLE NC  47.9  PLN      DTVPLN     -DTVP1363
  38  WUVC-DT  FAYETTEVILLE NC  47.8  CP      BPCDT      -20090630ABX
  38  WUVC-DT  FAYETTEVILLE NC  47.9  LIC      BLCDT      -20060912ACZ
  38  WPJT-DT  GEORGETOWN SC     138.9  CP MOD  BMPEDT     -20040503AFV
  38  WPJT-DT  GEORGETOWN SC     138.9  PLN      DTVPLN     -DTVP1371
  42  WRAY-TV  WILSON NC         107.7  LIC      BLCDT      -20060609AAX
  42  WRAY-TV  WILSON NC         107.7  PLN      DTVPLN     -DTVP1506
  43  WLXI-TV  GREENSBORO NC     120.2  PLN      DTVPLN     -DTVP1542

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Figure 2

| | | | | | | |
|----|---------|----------------|-------|--------|---------------|--------------|
| 43 | WLXI | GREENSBORO NC | 120.2 | LIC | BLCDT | -20090204ABD |
| 44 | WZGS-CA | RALEIGH NC | 79.6 | CP | BDFCDTA | -20090714ABH |
| 44 | WECT | WILMINGTON NC | 124.8 | LIC | BLCDT | -20081031ABJ |
| 44 | WECT | WILMINGTON NC | 105.2 | PLN | DTVPLN | -DTVP1581 |
| 44 | W44CU-D | FLORENCE SC | 117.7 | CP | BNPDTL | -20090825AYU |
| 45 | WVVK-LP | MARTIN KY | 405.8 | CP | BDFCDTL | -20091112AFH |
| 45 | WYCW | ASHEVILLE NC | 331.3 | PLN | DTVPLN | -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 331.3 | CP | BPCDT | -19991101AGU |
| 45 | W16CF | CHARLOTTE NC | 162.8 | CP | BDISDTT | -20060327ACD |
| 45 | W63CW | GOLDSBORO NC | 85.3 | APP | BDISDTT | -20060328AKA |
| 45 | W63CW | GOLDSBORO NC | 85.3 | CP | BDISDTT | -20071128ANQ |
| 45 | NEW | GREENVILLE NC | 167.7 | APP | BNPDTL | -20100210AAZ |
| 45 | WACN-LD | RALEIGH NC | 73.9 | CP | BDCCDTL | -20081215AAR |
| 45 | WWIW-LP | RALEIGH NC | 80.3 | CP | BDISDTL | -20100125AAN |
| 45 | NEW | WILMINGTON NC | 105.2 | APP | BNPDTL | -20090825ADW |
| 45 | WJPM-TV | FLORENCE SC | 117.7 | CP | BPEDT | -20080620ACG |
| 45 | WJPM-TV | FLORENCE SC | 117.7 | PLN | DTVPLN | -DTVP1628 |
| 45 | WJPM-TV | FLORENCE SC | 117.7 | LIC | BLEDT | -20050324ACE |
| 45 | W45DE | ORANGEBURG SC | 247.3 | APP | BDFCDTT | -20060331BJA |
| 45 | WMDV-LP | DANVILLE VA | 189.1 | CP | BDISDTL | -20091110AAL |
| 45 | WNLO-CD | NORFOLK VA | 289.2 | LIC | BLTTA | -20050131ANW |
| 45 | WZTD-LP | RICHMOND VA | 294.0 | CP | BDFCDTL | -20080826ACD |
| 46 | WUNC-TV | OXFORD NC | 153.5 | CP | BDRTET | -20090428AAE |
| 46 | W58CD | RALEIGH NC | 80.7 | APP | BDISDTL | -20100408ACI |
| 46 | WWAY | WILMINGTON NC | 124.8 | LIC | BLCDT | -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 124.9 | PLN | DTVPLN | -DTVP1647 |
| 47 | WYDO | GREENVILLE NC | 145.2 | PLN | DTVPLN | -DTVP1677 |
| 47 | WYDO-DR | GREENVILLE NC | 145.2 | APP | BPRM | -20080620AOY |
| 47 | WYDO | GREENVILLE NC | 142.8 | CP MOD | BMPCDT | -20081217AAL |
| 48 | WRAL-TV | RALEIGH NC | 74.0 | PLN | DTVPLN | -DTVP1709 |
| 48 | WRAL-TV | RALEIGH NC | 74.0 | CP MOD | BMPCDT | -20080618AAD |
| 49 | WRAZ | RALEIGH NC | 74.0 | CP MOD | BMPCDT | -20040329AKW |
| 49 | WRAZ | RALEIGH NC | 74.0 | PLN | DTVPLN | -DTVP1743 |
| 46 | WNEW | STATESVILLE NC | 196.7 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|------------|-------------|--------------|
| 45 | WWIW-LP | RALEIGH NC | BDISDTL | -20100125AAN |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------|----------|--------|-------------|--------------|
| 44 | WZGS-CA | RALEIGH NC | 8.0 | CP | BDFCDTA | -20090714ABH |
| 44 | WZGS-CA | RALEIGH NC | 8.0 | LIC | BLTTA | -20090127ACI |
| 44 | WZGS-CA | RALEIGH NC | 8.0 | STA | BSTA | -20050324AIS |
| 44 | W44CU-D | FLORENCE SC | 194.0 | CP | BNPDTL | -20090825AYU |
| 44 | W44CL | ROANOKE VA | 211.6 | CP | BDFCDTL | -20091214ABG |
| 45 | WVVK-LP | MARTIN KY | 388.1 | CP | BDFCDTL | -20091112AFH |
| 45 | W23DF-D | CROFTON MD | 393.3 | CP | BDISDTL | -20090819ADS |
| 45 | WNGA-LP | SALISBURY MD | 397.6 | APP | BDISDTL | -20090608ADJ |
| 45 | WYCW | ASHEVILLE NC | 359.0 | PLN | DTVPLN | -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 359.0 | CP | BPCDT | -19991101AGU |
| 45 | W16CF | CHARLOTTE NC | 194.0 | CP | BDISDTT | -20060327ACD |
| 45 | W45CO | FAYETTEVILLE NC | 80.3 | LIC | BLTT | -20040908AAY |
| 45 | W63CW | GOLDSBORO NC | 71.4 | APP | BDISDTT | -20060328AKA |
| 45 | W63CW | GOLDSBORO NC | 71.4 | CP | BDISDTT | -20071128ANQ |
| 45 | NEW | GREENVILLE NC | 159.5 | APP | BNPDTL | -20100210AAZ |
| 45 | WACN-LD | RALEIGH NC | 15.0 | CP | BDCCDTL | -20081215AAR |
| 45 | W45CN | ROCKY MOUNT NC | 74.2 | LIC | BLTT | -20040802AYS |
| 45 | NEW | WILMINGTON NC | 165.8 | APP | BNPDTL | -20090825ADW |
| 45 | WJPM-TV | FLORENCE SC | 194.0 | CP | BPEDT | -20080620ACG |
| 45 | WJPM-TV | FLORENCE SC | 194.0 | PLN | DTVPLN | -DTVP1628 |
| 45 | WJPM-TV | FLORENCE SC | 194.0 | LIC | BLEDT | -20050324ACE |
| 45 | W45DE | ORANGEBURG SC | 320.1 | APP | BDFCDTT | -20060331BJA |

Figure 2

| | | | | | | |
|----|---------|----------------|-------|-----|---------------|--------------|
| 45 | WMDV-LP | DANVILLE VA | 126.6 | CP | BDISDTL | -20091110AAL |
| 45 | WNLO-CD | NORFOLK VA | 223.4 | LIC | BLTTA | -20050131ANW |
| 45 | WZTD-LP | RICHMOND VA | 214.3 | CP | BDFCDTL | -20080826ACD |
| 46 | WUNC-TV | OXFORD NC | 77.0 | CP | BDRTET | -20090428AAE |
| 46 | W58CD | RALEIGH NC | 0.5 | APP | BDISDTL | -20100408ACI |
| 46 | WNEW | STATESVILLE NC | 203.0 | 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. |
|---------|---------|-------------|-------------|--------------|
| 45 | WJPM-TV | FLORENCE SC | BPEDT | -20080620ACG |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|---------------|--------------|
| 44 | WUNG-TV | CONCORD NC | 143.6 | CP | BPEDT | -20080616ACB |
| 44 | WUNG-TV | CONCORD NC | 143.6 | PLN | DTVPLN | -DTVP1580 |
| 44 | WUNG-TV | CONCORD NC | 143.6 | LIC | BLEDT | -20010814ABF |
| 44 | WECT | WILMINGTON NC | 143.9 | LIC | BLCDT | -20081031ABJ |
| 44 | WECT | WILMINGTON NC | 139.1 | PLN | DTVPLN | -DTVP1581 |
| 44 | WJWJ-TV | BEAUFORT SC | 194.8 | LIC | BLEDT | -20060221AEJ |
| 44 | WJWJ-TV | BEAUFORT SC | 194.8 | PLN | DTVPLN | -DTVP1588 |
| 45 | WGNM | MACON GA | 391.6 | LIC | BLCDT | -20050621CRQ |
| 45 | WGNM | MACON GA | 391.6 | PLN | DTVPLN | -DTVP1604 |
| 45 | WYCW | ASHEVILLE NC | 276.9 | PLN | DTVPLN | -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 276.9 | CP | BPCDT | -19991101AGU |
| 46 | WWAY | WILMINGTON NC | 143.9 | LIC | BLCDT | -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 143.9 | PLN | DTVPLN | -DTVP1647 |
| 46 | WNEW | STATESVILLE NC | 199.1 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|-------------|-------------|--------------|
| 45 | WJPM-TV | FLORENCE SC | BLEDT | -20050324ACE |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|---------------|--------------|
| 44 | WUNG-TV | CONCORD NC | 143.6 | CP | BPEDT | -20080616ACB |
| 44 | WUNG-TV | CONCORD NC | 143.6 | PLN | DTVPLN | -DTVP1580 |
| 44 | WUNG-TV | CONCORD NC | 143.6 | LIC | BLEDT | -20010814ABF |
| 44 | WECT | WILMINGTON NC | 143.9 | LIC | BLCDT | -20081031ABJ |
| 44 | WECT | WILMINGTON NC | 139.1 | PLN | DTVPLN | -DTVP1581 |
| 44 | WJWJ-TV | BEAUFORT SC | 194.8 | LIC | BLEDT | -20060221AEJ |
| 44 | WJWJ-TV | BEAUFORT SC | 194.8 | PLN | DTVPLN | -DTVP1588 |
| 45 | WGNM | MACON GA | 391.6 | LIC | BLCDT | -20050621CRQ |
| 45 | WGNM | MACON GA | 391.6 | PLN | DTVPLN | -DTVP1604 |
| 45 | WYCW | ASHEVILLE NC | 276.9 | PLN | DTVPLN | -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 276.9 | CP | BPCDT | -19991101AGU |
| 46 | WWAY | WILMINGTON NC | 143.9 | LIC | BLCDT | -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 143.9 | PLN | DTVPLN | -DTVP1647 |
| 46 | WNEW | STATESVILLE NC | 199.1 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Figure 2

Analysis of Interference to Affected Station 9

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|-------------|----------------------|
| 45 | WMDV-LP | DANVILLE VA | BDISDTL -20091110AAL |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|----------------|----------|--------|----------------------|
| 44 | WZGS-CA | RALEIGH NC | 121.4 | CP | BDFCDTA -20090714ABH |
| 44 | WJDG-LD | GRUNDY VA | 162.8 | CP | BDCCDTL -20061025ADU |
| 44 | W44CL | ROANOKE VA | 85.1 | CP | BDFCDTL -20091214ABG |
| 45 | WVVK-LP | MARTIN KY | 291.5 | CP | BDFCDTL -20091112AFH |
| 45 | W23DF-D | CROFTON MD | 344.7 | CP | BDISDTL -20090819ADS |
| 45 | WNGA-LP | SALISBURY MD | 376.0 | APP | BDISDTL -20090608ADJ |
| 45 | WYCW | ASHEVILLE NC | 331.0 | PLN | DTVPLN -DTVPL1618 |
| 45 | WYCW | ASHEVILLE NC | 331.0 | CP | BPCDT -19991101AGU |
| 45 | W16CF | CHARLOTTE NC | 202.9 | CP | BDISDTT -20060327ACD |
| 45 | W63CW | GOLDSBORO NC | 195.4 | APP | BDISDTT -20060328AKA |
| 45 | W63CW | GOLDSBORO NC | 195.4 | CP | BDISDTT -20071128ANQ |
| 45 | NEW | GREENVILLE NC | 274.8 | APP | BNPDTL -20100210AAZ |
| 45 | WACN-LD | RALEIGH NC | 141.4 | CP | BDCCDTL -20081215AAR |
| 45 | WWIW-LP | RALEIGH NC | 126.6 | CP | BDISDTL -20100125AAN |
| 45 | NEW | WILMINGTON NC | 288.7 | APP | BNPDTL -20090825ADW |
| 45 | WJPM-TV | FLORENCE SC | 275.6 | CP | BPEDT -20080620ACG |
| 45 | WJPM-TV | FLORENCE SC | 275.6 | PLN | DTVPLN -DTVPL1628 |
| 45 | WJPM-TV | FLORENCE SC | 275.6 | LIC | BLEDT -20050324ACE |
| 45 | W45DE | ORANGEBURG SC | 380.8 | APP | BDFCDTT -20060331BJA |
| 45 | W45DF-D | KNOXVILLE TN | 417.5 | CP MOD | BMPDTL -20100315ADC |
| 45 | WNLO-CD | NORFOLK VA | 255.9 | LIC | BLTTA -20050131ANW |
| 45 | WZTD-LP | RICHMOND VA | 179.6 | CP | BDFCDTL -20080826ACD |
| 46 | WUNC-TV | OXFORD NC | 64.2 | CP | BDRTET -20090428AAE |
| 46 | W58CD | RALEIGH NC | 126.2 | APP | BDISDTL -20100408ACI |
| 46 | WNEW | STATESVILLE NC | 170.7 | APP | USERRECORD-01 |

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|------------|----------------------|
| 46 | W46EM-D | ATHENS GA | BNPDTL -20090825AJM |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|------------------|----------|--------|----------------------|
| 45 | WGNM | MACON GA | 129.1 | LIC | BLCDT -20050621CRQ |
| 45 | WGNM | MACON GA | 129.1 | PLN | DTVPLN -DTVPL1604 |
| 45 | W45DE | ORANGEBURG SC | 192.5 | APP | BDFCDTT -20060331BJA |
| 46 | WHNT-DR | HUNTSVILLE AL | 351.3 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 351.3 | PLN | DTVPLN -DTVPL1631 |
| 46 | WHNT-TV | HUNTSVILLE AL | 351.3 | CP | BPCDT -20090313ABX |
| 46 | WMCF-TV | MONTGOMERY AL | 344.1 | LIC | BLCDT -20060620ABX |
| 46 | WMCF-TV | MONTGOMERY AL | 344.0 | PLN | DTVPLN -DTVPL1632 |
| 46 | WMCF-TV | MONTGOMERY AL | 344.1 | CP MOD | BMPCDT -20090323ADG |
| 46 | NEW | JACKSONVILLE FL | 408.3 | APP | BSFDTL -20060630BYE |
| 46 | NEW | MAXVILLE FL | 408.3 | APP | BSFDTL -20060630BML |
| 46 | W46EK-D | AUGUSTA GA | 82.8 | CP | BNPDTL -20090825ADI |
| 46 | NEW | CORDELE GA | 221.1 | APP | BNPDTL -20100510ABB |
| 46 | WSB-TV | GAINESVILLE GA | 97.4 | CP | BDRTCT -20090320AFV |
| 46 | NEW | LA GRANGE GA | 241.2 | APP | BNPDTL -20090825ARF |
| 46 | WCTV | THOMASVILLE GA | 359.6 | LIC | BLCDT -20050815AAA |
| 46 | WCTV | THOMASVILLE GA | 359.6 | PLN | DTVPLN -DTVPL1639 |
| 46 | WRWR-LD | WARNER ROBINS GA | 130.5 | CP | BNPDTL -20090825ADP |
| 46 | W46AX-D | BRYSON CITY NC | 189.9 | LIC | BLDTT -20090615AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 198.7 | LIC | BLDTT -20090126ABM |
| 47 | NEW | ATHENS GA | 0.0 | APP | BNPDTL -20090825AJH |
| 47 | WDGA-CA | DALTON GA | 222.5 | APP | BDISDTA -20090819AGT |
| 47 | NEW | MILLEDGEVILLE GA | 81.8 | APP | BNPDTL -20090825ACE |

Figure 2

| | | | | | | |
|----|---------|-----------------------|-------|-----|---------------|--------------|
| 47 | WKTb-CA | NORCROSS GA | 122.3 | APP | BSTA | -20090615AFX |
| 47 | WKTb-LD | NORCROSS GA | 122.3 | CP | BPDTL | -20090402AOZ |
| 47 | WKTb-CA | NORCROSS GA | 122.3 | CP | BDISDTA | -20090414AGF |
| 47 | WKTb-LD | NORCROSS GA | 122.3 | LIC | BLDTL | -20080828ABJ |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 198.7 | CP | BDISDTT | -20060316ACS |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 198.7 | APP | BDISDTT | -20090824ACK |
| 47 | W47DM-D | CULLOWHEE NC | 171.3 | LIC | BLDTT | -20090615AAQ |
| 46 | WNEW | STATESVILLE NC | 289.4 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|------------|----------------------|
| 46 | W46EK-D | AUGUSTA GA | BNPDTL -20090825ADI |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|------------------|----------|--------|----------------------|
| 45 | W45DE | ORANGEBURG SC | 128.6 | APP | BDFCDTT -20060331BJA |
| 46 | WMCF-TV | MONTGOMERY AL | 387.4 | LIC | BLCDT -20060620ABX |
| 46 | WMCF-TV | MONTGOMERY AL | 387.3 | PLN | DTVPLN -DTV1632 |
| 46 | WMCF-TV | MONTGOMERY AL | 387.4 | CP MOD | BMPCDT -20090323ADG |
| 46 | NEW | JACKSONVILLE FL | 342.1 | APP | BSFDTL -20060630BYE |
| 46 | NEW | MAXVILLE FL | 342.1 | APP | BSFDTL -20060630BML |
| 46 | W46EM-D | ATHENS GA | 82.8 | CP | BNPDTL -20090825AJM |
| 46 | NEW | CORDELE GA | 213.4 | APP | BNPDTL -20100510ABB |
| 46 | WSB-TV | GAINESVILLE GA | 178.7 | CP | BDRTCT -20090320AFV |
| 46 | NEW | LA GRANGE GA | 287.9 | APP | BNPDTL -20090825ARF |
| 46 | WCTV | THOMASVILLE GA | 336.8 | LIC | BLCDT -20050815AAA |
| 46 | WCTV | THOMASVILLE GA | 336.8 | PLN | DTVPLN -DTV1639 |
| 46 | WRWR-LD | WARNER ROBINS GA | 142.1 | CP | BNPDTL -20090825ADP |
| 46 | W46AX-D | BRYSON CITY NC | 262.5 | LIC | BLDTT -20090615AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 259.1 | LIC | BLDTT -20090126ABM |
| 46 | W58CD | RALEIGH NC | 425.2 | APP | BDISDTL -20100408ACI |
| 46 | WWAY | WILMINGTON NC | 381.1 | LIC | BLCDT -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 381.1 | PLN | DTVPLN -DTV1647 |
| 47 | NEW | ATHENS GA | 82.8 | APP | BNPDTL -20090825AJH |
| 47 | WWPD-LD | DOUGLAS GA | 209.8 | CP | BDCCDTL -20061026ADS |
| 47 | NEW | MILLEDGEVILLE GA | 92.6 | APP | BNPDTL -20090825ACE |
| 47 | WKTb-CA | NORCROSS GA | 197.8 | APP | BSTA -20090615AFX |
| 47 | WKTb-LD | NORCROSS GA | 197.8 | CP | BPDTL -20090402AOZ |
| 47 | WKTb-CA | NORCROSS GA | 197.8 | CP | BDISDTA -20090414AGF |
| 47 | WKTb-LD | NORCROSS GA | 197.8 | LIC | BLDTL -20080828ABJ |
| 46 | WNEW | STATESVILLE NC | 301.4 | APP | USERRECORD-01 |

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|--------|----------------|----------------------|
| 46 | WSB-TV | GAINESVILLE GA | BDRTCT -20090320AFV |

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 | NEW | COLUMBUS GA | 208.2 | APP | BNPDTL -20100423ACI |
| 45 | W45DF-D | KNOXVILLE TN | 208.0 | CP MOD | BMPDTL -20100315ADC |
| 46 | W46DF-D | HAMILTON AL | 376.8 | LIC | BLDTL -20100104AAG |
| 46 | WHNT-DR | HUNTSVILLE AL | 254.4 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 254.4 | PLN | DTVPLN -DTV1631 |
| 46 | WHNT-TV | HUNTSVILLE AL | 254.4 | CP | BPCDT -20090313ABX |
| 46 | WMCF-TV | MONTGOMERY AL | 289.5 | LIC | BLCDT -20060620ABX |
| 46 | WMCF-TV | MONTGOMERY AL | 289.5 | PLN | DTVPLN -DTV1632 |

Figure 2

| | | | | | | |
|----|---------|-----------------------|-------|--------|---------------|--------------|
| 46 | WMCF-TV | MONTGOMERY AL | 289.5 | CP MOD | BMPCDT | -20090323ADG |
| 46 | W46EM-D | ATHENS GA | 97.4 | CP | BNPDTL | -20090825AJM |
| 46 | W46EK-D | AUGUSTA GA | 178.7 | CP | BNPDTL | -20090825ADI |
| 46 | NEW | CORDELE GA | 243.1 | APP | BNPDTL | -20100510ABB |
| 46 | NEW | LA GRANGE GA | 190.6 | APP | BNPDTL | -20090825ARF |
| 46 | WCTV | THOMASVILLE GA | 384.1 | LIC | BLCDT | -20050815AAA |
| 46 | WCTV | THOMASVILLE GA | 384.1 | PLN | DTVPLN | -DTVP1639 |
| 46 | WRWR-LD | WARNER ROBINS GA | 155.5 | CP | BNPDTL | -20090825ADP |
| 46 | WPBM-LP | SCOTTSVILLE KY | 362.1 | CP | BDISDTA | -20090916AAU |
| 46 | W46AX-D | BRYSON CITY NC | 146.8 | LIC | BLDTT | -20090615AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 182.4 | LIC | BLDTT | -20090126ABM |
| 47 | NEW | ATHENS GA | 97.4 | APP | BNPDTL | -20090825AJH |
| 47 | NEW | COLUMBUS GA | 208.2 | APP | BNPDTL | -20100423ACK |
| 47 | WDGA-CA | DALTON GA | 125.9 | APP | BDISDTA | -20090819AGT |
| 47 | NEW | MILLEDGEVILLE GA | 133.9 | APP | BNPDTL | -20090825ACE |
| 47 | WKTb-CA | NORCROSS GA | 39.2 | APP | BSTA | -20090615AFX |
| 47 | WKTb-LD | NORCROSS GA | 39.2 | CP | BPDTL | -20090402AOZ |
| 47 | WKTb-CA | NORCROSS GA | 39.2 | CP | BDISDTA | -20090414AGF |
| 47 | WKTb-LD | NORCROSS GA | 39.2 | LIC | NORCDTL | -20080828ABJ |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 182.4 | CP | BDISDTT | -20060316ACS |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 182.4 | APP | BDISDTT | -20090824ACK |
| 47 | W47DM-D | CULLOWHEE NC | 144.9 | LIC | BLDTT | -20090615AAQ |
| 46 | WNEW | STATESVILLE NC | 328.4 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|----------------|-------------|--------------|
| 46 | W46AX-D | BRYSON CITY NC | BLDTT | -20090615AAU |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|-----------------------|----------|--------|---------------|--------------|
| 45 | WVVK-LP | MARTIN KY | 209.9 | CP | BDFCDTL | -20091112AFH |
| 45 | WYCW | ASHEVILLE NC | 88.8 | PLN | DTVPLN | -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 88.8 | CP | BPCDT | -19991101AGU |
| 45 | W45DF-D | KNOXVILLE TN | 76.7 | CP MOD | BMPDTL | -20100315ADC |
| 46 | WHNT-DR | HUNTSVILLE AL | 285.8 | APP | BPRM | -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 285.8 | PLN | DTVPLN | -DTVP1631 |
| 46 | WHNT-TV | HUNTSVILLE AL | 285.8 | CP | BPCDT | -20090313ABX |
| 46 | W46EM-D | ATHENS GA | 189.9 | CP | BNPDTL | -20090825AJM |
| 46 | W46EK-D | AUGUSTA GA | 262.5 | CP | BNPDTL | -20090825ADI |
| 46 | NEW | CORDELE GA | 387.0 | APP | BNPDTL | -20100510ABB |
| 46 | WSB-TV | GAINESVILLE GA | 146.8 | CP | BDRTCT | -20090320AFV |
| 46 | NEW | LA GRANGE GA | 326.5 | APP | BNPDTL | -20090825ARF |
| 46 | WRWR-LD | WARNER ROBINS GA | 296.1 | CP | BNPDTL | -20090825ADP |
| 46 | WNDA-CA | CLARKSVILLE IN | 388.3 | APP | BSTA | -20090114AAE |
| 46 | WPBM-LP | SCOTTSVILLE KY | 280.5 | CP | BDISDTA | -20090916AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 56.4 | LIC | BLDTT | -20090126ABM |
| 46 | W46DC | KNOXVILLE TN | 76.4 | LIC | BLTT | -20020322AAF |
| 46 | WDLE-LP | PIGEON FORGE TN | 46.8 | LIC | BLTTL | -20080211ABC |
| 46 | WVVA | BLUEFIELD WV | 291.6 | PLN | DTVPLN | -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 291.6 | CP MOD | BMPCDT | -20060707ABJ |
| 47 | NEW | ATHENS GA | 189.9 | APP | BNPDTL | -20090825AJH |
| 47 | WDGA-CA | DALTON GA | 157.3 | APP | BDISDTA | -20090819AGT |
| 47 | WKTb-CA | NORCROSS GA | 178.2 | APP | BSTA | -20090615AFX |
| 47 | WKTb-LD | NORCROSS GA | 178.2 | CP | BPDTL | -20090402AOZ |
| 47 | WKTb-CA | NORCROSS GA | 178.2 | CP | BDISDTA | -20090414AGF |
| 47 | WKTb-LD | NORCROSS GA | 178.3 | LIC | NORCDTL | -20080828ABJ |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 56.4 | CP | BDISDTT | -20060316ACS |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 56.4 | APP | BDISDTT | -20090824ACK |
| 47 | W47DM-D | CULLOWHEE NC | 31.7 | LIC | BLDTT | -20090615AAQ |
| 46 | WNEW | STATESVILLE NC | 239.7 | APP | USERRECORD-01 | |

Proposal causes no interference

#####

Figure 2

Analysis of Interference to Affected Station 14

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 | WVVK-LP | MARTIN KY | 179.2 | CP | BDFCDTL -20091112AFH |
| 45 | WYCW | ASHEVILLE NC | 50.3 | PLN | DTVPLN -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 50.3 | CP | BPCDT -19991101AGU |
| 45 | W16CF | CHARLOTTE NC | 204.2 | CP | BDISDTT -20060327ACD |
| 45 | W45DF-D | KNOXVILLE TN | 105.9 | CP MOD | BMPDTL -20100315ADC |
| 46 | WHNT-DR | HUNTSVILLE AL | 342.1 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 342.1 | PLN | DTVPLN -DTVP1631 |
| 46 | WHNT-TV | HUNTSVILLE AL | 342.1 | CP | BPCDT -20090313ABX |
| 46 | W46EM-D | ATHENS GA | 198.7 | CP | BNPDTL -20090825AJM |
| 46 | W46EK-D | AUGUSTA GA | 259.1 | CP | BNPDTL -20090825ADI |
| 46 | NEW | CORDELE GA | 411.4 | APP | BNPDTL -20100510ABB |
| 46 | WSB-TV | GAINESVILLE GA | 182.4 | CP | BDRTCT -20090320AFV |
| 46 | NEW | LA GRANGE GA | 370.2 | APP | BNPDTL -20090825ARF |
| 46 | WRWR-LD | WARNER ROBINS GA | 319.0 | CP | BNPDTL -20090825ADP |
| 46 | WNDA-CA | CLARKSVILLE IN | 405.3 | APP | BSTA -20090114AAE |
| 46 | WPBM-LP | SCOTTSVILLE KY | 317.7 | CP | BDISDTA -20090916AAU |
| 46 | W46AX-D | BRYSON CITY NC | 56.4 | LIC | BLDTT -20090615AAU |
| 46 | WUNC-TV | OXFORD NC | 386.2 | CP | BDRTET -20090428AAE |
| 46 | W58CD | RALEIGH NC | 386.0 | APP | BDISDTL -20100408ACI |
| 46 | W46DC | KNOXVILLE TN | 106.0 | LIC | BLTT -20020322AAF |
| 46 | WDLE-LP | PIGEON FORGE TN | 73.9 | LIC | BLTTL -20080211ABC |
| 46 | WVVA | BLUEFIELD WV | 242.9 | PLN | DTVPLN -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 242.9 | CP MOD | BMPCDT -20060707ABJ |
| 47 | NEW | ATHENS GA | 198.7 | APP | BNPDTL -20090825AJH |
| 47 | WDGA-CA | DALTON GA | 213.1 | APP | BDISDTA -20090819AGT |
| 47 | WKTG-CA | NORCROSS GA | 218.3 | APP | BSTA -20090615AFX |
| 47 | WKTG-LD | NORCROSS GA | 218.3 | CP | BPDTL -20090402AOZ |
| 47 | WKTG-CA | NORCROSS GA | 218.3 | CP | BDISDTA -20090414AGF |
| 47 | WKTG-LD | NORCROSS GA | 218.4 | LIC | BLDTL -20080828ABJ |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 0.0 | CP | BDISDTT -20060316ACS |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 0.0 | APP | BDISDTT -20090824ACK |
| 47 | W47DM-D | CULLOWHEE NC | 38.3 | LIC | BLDTT -20090615AAQ |
| 46 | WNEW | STATESVILLE NC | 183.8 | APP | USERRECORD-01 |

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|------------|----------------------|
| 46 | WUNC-TV | OXFORD NC | BDRTET -20090428AAE |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------|----------|--------|----------------------|
| 45 | W16CF | CHARLOTTE NC | 219.8 | CP | BDISDTT -20060327ACD |
| 45 | W63CW | GOLDSBORO NC | 138.1 | APP | BDISDTT -20060328AKA |
| 45 | W63CW | GOLDSBORO NC | 138.1 | CP | BDISDTT -20071128ANQ |
| 45 | NEW | GREENVILLE NC | 212.1 | APP | BNPDTL -20100210AAZ |
| 45 | WACN-LD | RALEIGH NC | 89.8 | CP | BDCCDTL -20081215AAR |
| 45 | WWIW-LP | RALEIGH NC | 77.0 | CP | BDISDTL -20100125AAN |
| 45 | WMDV-LP | DANVILLE VA | 64.2 | CP | BDISDTL -20091110AAL |
| 45 | WNLO-CD | NORFOLK VA | 204.1 | LIC | BLTTA -20050131ANW |
| 45 | WZTD-LP | RICHMOND VA | 155.4 | CP | BDFCDTL -20080826ACD |
| 46 | WBFF | BALTIMORE MD | 369.1 | APP | BPCDT -20091021ABI |
| 46 | WBFF | BALTIMORE MD | 369.1 | PLN | DTVPLN -DTVP1643 |
| 46 | WBFF | BALTIMORE MD | 369.1 | CP | BPCDT -19980803KR |
| 46 | W46EC-D | CANTON, ETC. NC | 386.2 | LIC | BLDTT -20090126ABM |
| 46 | W58CD | RALEIGH NC | 76.5 | APP | BDISDTL -20100408ACI |
| 46 | WWAY | WILMINGTON NC | 264.0 | LIC | BLCDT -20051221AOQ |

Figure 2

| | | | | | | |
|----|---------|--------------------|-------|--------|---------------|--------------|
| 46 | WWAY | WILMINGTON NC | 264.0 | PLN | DTVPLN | -DTVP1647 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 170.9 | LIC | BLEDT | -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 170.9 | PLN | DTVPLN | -DTVP1657 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 170.9 | CP | BPEDT | -20080610AAP |
| 46 | WPXV-TV | NORFOLK VA | 204.5 | LIC | BLCDT | -20020510AAI |
| 46 | WPXV | NORFOLK VA | 204.5 | PLN | DTVPLN | -DTVP1658 |
| 46 | WAZW-LD | WINCHESTER VA | 280.3 | LIC | BLDTL | -20100108ABD |
| 46 | WVVA | BLUEFIELD WV | 233.2 | PLN | DTVPLN | -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 233.2 | CP MOD | BMPCDT | -20060707ABJ |
| 46 | W21CJ | CLARKSBURG WV | 340.8 | CP | BDISDTL | -20090618ADF |
| 47 | WGSR-LD | REIDSVILLE NC | 84.0 | LIC | BLDTL | -20091002ABV |
| 47 | NEW | HARRISONBURG VA | 225.7 | APP | BNPDTL | -20090825AQX |
| 47 | W40BM | LYNCHBURG VA | 125.0 | CP | BDISDTT | -20060330ALW |
| 46 | WNEW | STATESVILLE NC | 205.2 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 16

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|------------|----------------------|
| 46 | W58CD | RALEIGH NC | BDISDTL -20100408ACI |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|--------------------|----------|--------|----------------------|
| 45 | W16CF | CHARLOTTE NC | 194.2 | CP | BDISDTT -20060327ACD |
| 45 | W63CW | GOLDSBORO NC | 71.7 | APP | BDISDTT -20060328AKA |
| 45 | W63CW | GOLDSBORO NC | 71.7 | CP | BDISDTT -20071128ANQ |
| 45 | NEW | GREENVILLE NC | 159.7 | APP | BNPDTL -20100210AAZ |
| 45 | WACN-LD | RALEIGH NC | 15.4 | CP | BDCCDTL -20081215AAR |
| 45 | WWIW-LP | RALEIGH NC | 0.5 | CP | BDISDTL -20100125AAN |
| 45 | NEW | WILMINGTON NC | 166.2 | APP | BNPDTL -20090825ADW |
| 45 | WMDV-LP | DANVILLE VA | 126.2 | CP | BDISDTL -20091110AAL |
| 45 | WNLO-CD | NORFOLK VA | 223.1 | LIC | BLTTA -20050131ANW |
| 45 | WZTD-LP | RICHMOND VA | 213.8 | CP | BDFCDTL -20080826ACD |
| 46 | W46EK-D | AUGUSTA GA | 425.2 | CP | BNPDTL -20090825ADI |
| 46 | W46EC-D | CANTON, ETC. NC | 386.0 | LIC | BLDTT -20090126ABM |
| 46 | WUNC-TV | OXFORD NC | 76.5 | CP | BDRTET -20090428AAE |
| 46 | WWAY | WILMINGTON NC | 187.7 | LIC | BLCDT -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 187.7 | PLN | DTVPLN -DTVP1647 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 245.4 | LIC | BLEDT -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 245.4 | PLN | DTVPLN -DTVP1657 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 245.4 | CP | BPEDT -20080610AAP |
| 46 | WPXV-TV | NORFOLK VA | 223.0 | LIC | BLCDT -20020510AAI |
| 46 | WPXV | NORFOLK VA | 223.0 | PLN | DTVPLN -DTVP1658 |
| 46 | WAZW-LD | WINCHESTER VA | 354.7 | LIC | BLDTL -20100108ABD |
| 46 | WVVA | BLUEFIELD WV | 280.2 | PLN | DTVPLN -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 280.2 | CP MOD | BMPCDT -20060707ABJ |
| 46 | W21CJ | CLARKSBURG WV | 415.2 | CP | BDISDTL -20090618ADF |
| 47 | WYDO | GREENVILLE NC | 120.7 | PLN | DTVPLN -DTVP1677 |
| 47 | WYDO-DR | GREENVILLE NC | 120.7 | APP | BPRM -20080620AOY |
| 47 | WGSR-LD | REIDSVILLE NC | 105.2 | LIC | BLDTL -20091002ABV |
| 47 | W40BM | LYNCHBURG VA | 199.2 | CP | BDISDTT -20060330ALW |
| 46 | WNEW | STATESVILLE NC | 203.0 | APP | USERRECORD-01 |

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|------------|----------------------|
| 46 | WBFT-CA | SANFORD NC | BLTTL -19890630IK |

Stations Potentially Affecting This Station

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

Figure 2

| | | | | | | |
|----|---------|--------------------|-------|--------|---------------|--------------|
| 38 | WUVC-TV | FAYETTEVILLE NC | 18.6 | PLN | DTVPLN | -DTVP1363 |
| 38 | WUVC-DT | FAYETTEVILLE NC | 18.6 | CP | BPCDT | -20090630ABX |
| 38 | WUVC-DT | FAYETTEVILLE NC | 18.6 | LIC | BLCDT | -20060912ACZ |
| 42 | WRAY-TV | WILSON NC | 101.1 | LIC | BLCDT | -20060609AAX |
| 42 | WRAY-TV | WILSON NC | 101.1 | PLN | DTVPLN | -DTVP1506 |
| 43 | WLXI-TV | GREENSBORO NC | 72.2 | PLN | DTVPLN | -DTVP1542 |
| 43 | WLXI | GREENSBORO NC | 72.2 | LIC | BLCDT | -20090204ABD |
| 44 | WUNG-TV | CONCORD NC | 130.2 | CP | BPEDT | -20080616ACB |
| 44 | WUNG-TV | CONCORD NC | 130.2 | PLN | DTVPLN | -DTVP1580 |
| 44 | WUNG-TV | CONCORD NC | 130.2 | LIC | BLEDT | -20010814ABF |
| 45 | W16CF | CHARLOTTE NC | 138.9 | CP | BDISDTT | -20060327ACD |
| 45 | W63CW | GOLDSBORO NC | 104.8 | APP | BDISDTT | -20060328AKA |
| 45 | W63CW | GOLDSBORO NC | 104.8 | CP | BDISDTT | -20071128ANQ |
| 45 | NEW | GREENVILLE NC | 195.9 | APP | BNPDTL | -20100210AAZ |
| 45 | WACN-LD | RALEIGH NC | 62.8 | CP | BDCCDTL | -20081215AAR |
| 45 | WWIW-LP | RALEIGH NC | 58.7 | CP | BDISDTL | -20100125AAN |
| 45 | NEW | WILMINGTON NC | 155.4 | APP | BNPDTL | -20090825ADW |
| 45 | WMDV-LP | DANVILLE VA | 141.4 | CP | BDISDTL | -20091110AAL |
| 46 | W46EM-D | ATHENS GA | 388.1 | CP | BNPDTL | -20090825AJM |
| 46 | W46EK-D | AUGUSTA GA | 366.5 | CP | BNPDTL | -20090825ADI |
| 46 | W46AX-D | BRYSON CITY NC | 391.2 | LIC | BLDTT | -20090615AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 337.2 | LIC | BLDTT | -20090126ABM |
| 46 | WUNC-TV | OXFORD NC | 115.4 | CP | BDRDET | -20090428AAE |
| 46 | W58CD | RALEIGH NC | 59.0 | APP | BDISDTL | -20100408ACI |
| 46 | WWAY | WILMINGTON NC | 175.2 | LIC | BLCDT | -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 175.3 | PLN | DTVPLN | -DTVP1647 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 284.9 | LIC | BLEDT | -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 284.9 | PLN | DTVPLN | -DTVP1657 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 284.9 | CP | BPEDT | -20080610AAP |
| 46 | WPXV-TV | NORFOLK VA | 281.9 | LIC | BLCDT | -20020510AAI |
| 46 | WPXV | NORFOLK VA | 281.9 | PLN | DTVPLN | -DTVP1658 |
| 46 | WAZW-LD | WINCHESTER VA | 393.9 | LIC | BLDTL | -20100108ABD |
| 46 | WVVA | BLUEFIELD WV | 266.4 | PLN | DTVPLN | -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 266.4 | CP MOD | BMPCDT | -20060707ABJ |
| 47 | WGSR-LD | REIDSVILLE NC | 95.4 | LIC | BLDTL | -20091002ABV |
| 48 | WRAL-TV | RALEIGH NC | 62.8 | PLN | DTVPLN | -DTVP1709 |
| 48 | WRAL-TV | RALEIGH NC | 62.8 | CP MOD | BMPCDT | -20080618AAD |
| 49 | WRAZ | RALEIGH NC | 62.8 | CP MOD | BMPCDT | -20040329AKW |
| 49 | WRAZ | RALEIGH NC | 62.8 | PLN | DTVPLN | -DTVP1743 |
| 50 | WAXN-TV | KANNAPOLIS NC | 142.3 | CP MOD | BMPCDT | -20090505ABO |
| 50 | WAXN-TV | KANNAPOLIS NC | 142.3 | PLN | DTVPLN | -DTVP1772 |
| 50 | WAXN-TV | KANNAPOLIS NC | 142.3 | LIC | BLCDT | -20090511AYQ |
| 46 | WNEW | STATESVILLE NC | 158.7 | 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 | WWAY | WILMINGTON NC | BLCDT -20051221AOQ |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|--------------------|----------|--------|----------------------|
| 45 | WJPM-TV | FLORENCE SC | 143.9 | CP | BPEDT -20080620ACG |
| 45 | WJPM-TV | FLORENCE SC | 143.9 | PLN | DTVPLN -DTVP1628 |
| 45 | WJPM-TV | FLORENCE SC | 143.9 | LIC | BLEDT -20050324ACE |
| 46 | WHTJ | CHARLOTTESVILLE VA | 428.9 | LIC | BLEDT -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 428.9 | PLN | DTVPLN -DTVP1657 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 428.9 | CP | BPEDT -20080610AAP |
| 46 | WPXV-TV | NORFOLK VA | 334.3 | LIC | BLCDT -20020510AAI |
| 46 | WPXV | NORFOLK VA | 334.3 | PLN | DTVPLN -DTVP1658 |
| 47 | WYDO | GREENVILLE NC | 164.1 | PLN | DTVPLN -DTVP1677 |
| 47 | WYDO-DR | GREENVILLE NC | 164.0 | APP | BPRM -20080620AOY |
| 47 | WYDO | GREENVILLE NC | 133.2 | CP MOD | BMPCDT -20081217AAL |
| 47 | WCSC-TV | CHARLESTON SC | 193.9 | PLN | DTVPLN -DTVP1685 |
| 47 | WCSC-TV | CHARLESTON SC | 193.9 | LIC | BLCDT -20030501ABA |
| 46 | WNEW | STATESVILLE NC | 308.5 | APP | USERRECORD-01 |

Proposal causes no interference

Figure 2

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Analysis of Interference to Affected Station 19

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 | PLN | DTVPLN -DTVP1372 |
| 38 | WEMT | GREENEVILLE TN | 112.2 | LIC | BLCDT -20050606AHR |
| 45 | WVVK-LP | MARTIN KY | 177.1 | CP | BDFCDTL -20091112AFH |
| 45 | W45DF-D | KNOXVILLE TN | 0.9 | CP MOD | BMPDTL -20100315ADC |
| 46 | WHNT-DR | HUNTSVILLE AL | 271.2 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 271.2 | PLN | DTVPLN -DTVP1631 |
| 46 | WHNT-TV | HUNTSVILLE AL | 271.2 | CP | BPCDT -20090313ABX |
| 46 | W46EM-D | ATHENS GA | 264.3 | CP | BNPDTL -20090825AJM |
| 46 | W46EK-D | AUGUSTA GA | 338.7 | CP | BNPDTL -20090825ADI |
| 46 | WSB-TV | GAINESVILLE GA | 207.3 | CP | BDRTCT -20090320AFV |
| 46 | NEW | LA GRANGE GA | 367.9 | APP | BNPDTL -20090825ARF |
| 46 | WRWR-LD | WARNER ROBINS GA | 362.0 | CP | BNPDTL -20090825ADP |
| 46 | WNDA-CA | CLARKSVILLE IN | 312.0 | APP | BSTA -20090114AAE |
| 46 | WFIE | EVANSVILLE IN | 379.9 | CP | BPCDT -20080620AGW |
| 46 | WFIE | EVANSVILLE IN | 379.9 | PLN | DTVPLN -DTVP1641 |
| 46 | WFIE | EVANSVILLE IN | 379.9 | LIC | BLCDT -20050916ACR |
| 46 | WPBM-LP | SCOTTSVILLE KY | 211.7 | CP | BDISDTA -20090916AAU |
| 46 | W46AX-D | BRYSON CITY NC | 76.4 | LIC | BLDTT -20090615AAU |
| 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 | PLN | DTVPLN -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 285.2 | CP MOD | BMPCDT -20060707ABJ |
| 47 | WDGA-CA | DALTON GA | 169.2 | APP | BDISDTA -20090819AGT |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 106.0 | CP | BDISDTT -20060316ACS |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 106.0 | APP | BDISDTT -20090824ACK |
| 47 | W47DM-D | CULLOWHEE NC | 104.1 | LIC | BLDTT -20090615AAQ |
| 48 | WVLR | TAZEWELL TN | 42.4 | PLN | DTVPLN -DTVP1717 |
| 48 | WVLR | TAZEWELL TN | 42.4 | CP MOD | BMPCDT -20080925AEP |
| 46 | WNEW | STATESVILLE NC | 277.2 | 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 | 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 | PLN | DTVPLN -DTVP1372 |
| 38 | WEMT | GREENEVILLE TN | 88.9 | LIC | BLCDT -20050606AHR |
| 45 | WVVK-LP | MARTIN KY | 176.9 | CP | BDFCDTL -20091112AFH |
| 45 | WYCW | ASHEVILLE NC | 120.6 | PLN | DTVPLN -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 120.6 | CP | BPCDT -19991101AGU |
| 45 | W45DF-D | KNOXVILLE TN | 33.0 | CP MOD | BMPDTL -20100315ADC |
| 46 | WHNT-DR | HUNTSVILLE AL | 286.0 | APP | BPRM -20080619ALW |
| 46 | WHNT-TV | HUNTSVILLE AL | 286.0 | PLN | DTVPLN -DTVP1631 |
| 46 | WHNT-TV | HUNTSVILLE AL | 286.0 | CP | BPCDT -20090313ABX |
| 46 | W46EM-D | ATHENS GA | 236.8 | CP | BNPDTL -20090825AJM |
| 46 | W46EK-D | AUGUSTA GA | 308.9 | CP | BNPDTL -20090825ADI |
| 46 | WSB-TV | GAINESVILLE GA | 188.2 | CP | BDRTCT -20090320AFV |
| 46 | NEW | LA GRANGE GA | 359.2 | APP | BNPDTL -20090825ARF |
| 46 | WRWR-LD | WARNER ROBINS GA | 340.5 | CP | BNPDTL -20090825ADP |
| 46 | WNDA-CA | CLARKSVILLE IN | 342.8 | APP | BSTA -20090114AAE |

Figure 2

| | | | | | | |
|----|---------|-----------------------|-------|--------|---------------|--------------|
| 46 | WPBM-LP | SCOTTSVILLE KY | 244.3 | CP | BDISDTA | -20090916AAU |
| 46 | W46AX-D | BRYSON CITY NC | 46.8 | LIC | BLDTT | -20090615AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 73.9 | LIC | BLDTT | -20090126ABM |
| 46 | W46DC | KNOXVILLE TN | 33.0 | LIC | BLTT | -20020322AAF |
| 46 | WVVA | BLUEFIELD WV | 273.9 | PLN | DTVPLN | -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 274.0 | CP MOD | BMPCDT | -20060707ABJ |
| 47 | WDGA-CA | DALTON GA | 171.4 | APP | BDISDTA | -20090819AGT |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 73.9 | CP | BDISDTT | -20060316ACS |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 73.9 | APP | BDISDTT | -20090824ACK |
| 47 | W47DM-D | CULLOWHEE NC | 71.8 | LIC | BLDTT | -20090615AAQ |
| 48 | WVLR | TAZEWELL TN | 49.7 | PLN | DTVPLN | -DTVP1717 |
| 48 | WVLR | TAZEWELL TN | 49.7 | CP MOD | BMPCDT | -20080925AEP |
| 61 | W61DG | MORRISTOWN TN | 55.2 | LIC | BLTT | -20000606ACW |
| 46 | WNEW | STATESVILLE NC | 250.3 | 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 | WHTJ | CHARLOTTESVILLE VA | BLEDT -20050819ADO |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|----------------|----------|--------|----------------------|
| 46 | WBFF | BALTIMORE MD | 219.0 | APP | BPCDT -20091021ABI |
| 46 | WBFF | BALTIMORE MD | 219.0 | PLN | DTVPLN -DTVP1643 |
| 46 | WBFF | BALTIMORE MD | 219.0 | CP | BPCDT -19980803KR |
| 46 | WWAY | WILMINGTON NC | 428.9 | LIC | BLCDT -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 429.0 | PLN | DTVPLN -DTVP1647 |
| 46 | WFMZ-TV | ALLENTOWN PA | 388.4 | LIC | BLCDT -20060621AAU |
| 46 | WFMZ-TV | ALLENTOWN PA | 388.4 | PLN | DTVPLN -DTVP1651 |
| 46 | WFMZ-TV | ALLENTOWN PA | 388.4 | CP | BPCDT -20080619AKZ |
| 46 | WKBS-TV | ALTOONA PA | 287.6 | CP | BPCDT -20080620ACM |
| 46 | WKBS-TV | ALTOONA PA | 287.6 | PLN | DTVPLN -DTVP1652 |
| 46 | WKBS-TV | ALTOONA PA | 287.6 | LIC | BLCDT -20060629ACS |
| 46 | WPXV-TV | NORFOLK VA | 218.2 | LIC | BLCDT -20020510AAI |
| 46 | WPXV | NORFOLK VA | 218.2 | PLN | DTVPLN -DTVP1658 |
| 46 | WVVA | BLUEFIELD WV | 250.9 | PLN | DTVPLN -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 250.9 | CP MOD | BMPCDT -20060707ABJ |
| 47 | WUPV | ASHLAND VA | 111.2 | PLN | DTVPLN -DTVP1690 |
| 47 | WUPV | ASHLAND VA | 111.2 | LIC | BLCDT -20060210ABA |
| 46 | WNEW | STATESVILLE NC | 323.2 | 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 | WHTJ | CHARLOTTESVILLE VA | BPEDT -20080610AAP |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|---------------|----------|--------|----------------------|
| 46 | WBFF | BALTIMORE MD | 219.0 | APP | BPCDT -20091021ABI |
| 46 | WBFF | BALTIMORE MD | 219.0 | PLN | DTVPLN -DTVP1643 |
| 46 | WBFF | BALTIMORE MD | 219.0 | CP | BPCDT -19980803KR |
| 46 | WWAY | WILMINGTON NC | 428.9 | LIC | BLCDT -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 429.0 | PLN | DTVPLN -DTVP1647 |
| 46 | WFMZ-TV | ALLENTOWN PA | 388.4 | LIC | BLCDT -20060621AAU |
| 46 | WFMZ-TV | ALLENTOWN PA | 388.4 | PLN | DTVPLN -DTVP1651 |
| 46 | WFMZ-TV | ALLENTOWN PA | 388.4 | CP | BPCDT -20080619AKZ |
| 46 | WKBS-TV | ALTOONA PA | 287.6 | CP | BPCDT -20080620ACM |
| 46 | WKBS-TV | ALTOONA PA | 287.6 | PLN | DTVPLN -DTVP1652 |
| 46 | WKBS-TV | ALTOONA PA | 287.6 | LIC | BLCDT -20060629ACS |

Figure 2

| | | | | | | |
|----|---------|----------------|-------|--------|---------------|--------------|
| 46 | WPXV-TV | NORFOLK VA | 218.2 | LIC | BLCDDT | -20020510AAI |
| 46 | WPXV | NORFOLK VA | 218.2 | PLN | DTVPLN | -DTVP1658 |
| 46 | WVVA | BLUEFIELD WV | 250.9 | PLN | DTVPLN | -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 250.9 | CP MOD | BMPCDT | -20060707ABJ |
| 47 | WUPV | ASHLAND VA | 111.2 | PLN | DTVPLN | -DTVP1690 |
| 47 | WUPV | ASHLAND VA | 111.2 | LIC | BLCDDT | -20060210ABA |
| 46 | WNEW | STATESVILLE NC | 323.2 | 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 | W46AE | SOUTHERN ROCKINGHAM VA | BLTT -19880322II |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|--------------------|----------|--------|----------------------|
| 42 | WCVE-TV | RICHMOND VA | 141.7 | PLN | DTVPLN -DTVP1519 |
| 42 | WCVE-TV | RICHMOND VA | 141.7 | CP | BPEDT -20080610AAQ |
| 42 | WCVE-TV | RICHMOND VA | 141.7 | LIC | BLCDDT -20050606AHG |
| 44 | WCVW | RICHMOND VA | 141.7 | LIC | BLEDT -20080820ABK |
| 44 | WCVW | RICHMOND VA | 141.7 | PLN | DTVPLN -DTVP1593 |
| 45 | W23DF-D | CROFTON MD | 199.0 | CP | BDISDTL -20090819ADS |
| 45 | NEW | CHARLOTTESVILLE VA | 31.3 | APP | BNPTTL -20000831ANA |
| 45 | WMDV-LP | DANVILLE VA | 191.3 | CP | BDISDTL -20091110AAL |
| 45 | WZTD-LP | RICHMOND VA | 141.6 | CP | BDFCDTL -20080826ACD |
| 46 | WBFF | BALTIMORE MD | 211.4 | APP | BPCDT -20091021ABI |
| 46 | WBFF | BALTIMORE MD | 211.4 | PLN | DTVPLN -DTVP1643 |
| 46 | WBFF | BALTIMORE MD | 211.4 | CP | BPCDT -19980803KR |
| 46 | WUNC-TV | OXFORD NC | 214.7 | CP | BDRDET -20090428AAE |
| 46 | W58CD | RALEIGH NC | 290.8 | APP | BDISDTL -20100408ACI |
| 46 | WFMZ-TV | ALLENTOWN PA | 374.0 | LIC | BLCDDT -20060621AAU |
| 46 | WFMZ-TV | ALLENTOWN PA | 374.0 | PLN | DTVPLN -DTVP1651 |
| 46 | WFMZ-TV | ALLENTOWN PA | 374.0 | CP | BPCDT -20080619AKZ |
| 46 | WKBS-TV | ALTOONA PA | 243.6 | CP | BPCDT -20080620ACM |
| 46 | WKBS-TV | ALTOONA PA | 243.6 | PLN | DTVPLN -DTVP1652 |
| 46 | WKBS-TV | ALTOONA PA | 243.6 | LIC | BLCDDT -20060629ACS |
| 46 | WHTJ | CHARLOTTESVILLE VA | 52.0 | LIC | BLEDT -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 52.0 | PLN | DTVPLN -DTVP1657 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 52.0 | CP | BPEDT -20080610AAP |
| 46 | WPXV-TV | NORFOLK VA | 266.2 | LIC | BLCDDT -20020510AAI |
| 46 | WPXV | NORFOLK VA | 266.2 | PLN | DTVPLN -DTVP1658 |
| 46 | WAZW-LD | WINCHESTER VA | 73.7 | LIC | BLDTL -20100108ABD |
| 46 | WVVA | BLUEFIELD WV | 246.6 | PLN | DTVPLN -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 246.5 | CP MOD | BMPCDT -20060707ABJ |
| 46 | W21CJ | CLARKSBURG WV | 164.5 | CP | BDISDTL -20090618ADF |
| 46 | W46BR | MOOREFIELD WV | 66.6 | LIC | BLTT -19910220IN |
| 47 | WWKH-CA | UNIONTOWN PA | 179.6 | APP | BDISDTA -20100125AAG |
| 47 | NEW | HARRISONBURG VA | 13.5 | APP | BNPDTL -20090825AQX |
| 47 | W40BM | LYNCHBURG VA | 115.5 | CP | BDISDTT -20060330ALW |
| 49 | WHSV-TV | HARRISONBURG VA | 26.1 | LIC | BLCDDT -20060413ACO |
| 49 | WHSV-TV | HARRISONBURG VA | 26.1 | PLN | DTVPLN -DTVP1754 |
| 61 | W61AB | NEW MARKET VA | 26.1 | LIC | BLTT -1536 |
| 46 | WNEW | STATESVILLE NC | 343.7 | 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. |
|---------|------|--------------|----------------------|
| 46 | WVVA | BLUEFIELD WV | BMPCDT -20060707ABJ |

Stations Potentially Affecting This Station

Figure 2

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|--------------------|----------|--------|---------------|--------------|
| 46 | WWHO | CHILLICOTHE OH | 309.0 | LIC | BLCDDT | -20021025AAA |
| 46 | WWHO | CHILLICOTHE OH | 309.0 | PLN | DTVPLN | -DTVP1648 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 250.9 | LIC | BLEDT | -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 250.9 | PLN | DTVPLN | -DTVP1657 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 250.9 | CP | BPEDT | -20080610AAP |
| 46 | WPXV-TV | NORFOLK VA | 418.0 | LIC | BLCDDT | -20020510AAI |
| 46 | WPXV | NORFOLK VA | 418.0 | PLN | DTVPLN | -DTVP1658 |
| 47 | WJZY | BELMONT NC | 210.5 | PLN | DTVPLN | -DTVP1676 |
| 47 | WJZY | BELMONT NC | 210.5 | LIC | BLCDDT | -20080717AAP |
| 46 | WNEW | STATESVILLE NC | 163.4 | APP | USERRECORD-01 | |

Total scenarios = 8

Result key: 37
 Scenario 1 Affected station 24 WVVA
 Before Analysis

Results for: 46A WV BLUEFIELD BMPCDDT 20060707ABJ CP
 HAAT 372.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1038235 | 32778.3 |
| not affected by terrain losses | 704197 | 25690.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 2252 | 100.5 |
| lost to ATV IX only | 2252 | 100.5 |
| lost to all IX | 2252 | 100.5 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|------------------------|--------|-------------|-----|
| 46A OH CHILLICOTHE | BLCDDT | 20021025AAA | LIC |
| 46A VA CHARLOTTESVILLE | DTVPLN | DTVP1657 | PLN |

After Analysis

Results for: 46A WV BLUEFIELD BMPCDDT 20060707ABJ CP
 HAAT 372.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1038235 | 32778.3 |
| not affected by terrain losses | 704197 | 25690.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 5265 | 259.7 |
| lost to ATV IX only | 5265 | 259.7 |
| lost to all IX | 5265 | 259.7 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|------------------------|--------------|-------------|-----|
| 46A OH CHILLICOTHE | BLCDDT | 20021025AAA | LIC |
| 46A VA CHARLOTTESVILLE | DTVPLN | DTVP1657 | PLN |
| 46A NC STATESVILLE | USERRECORD01 | | APP |

Percent new IX = 0.4292%

Result key: 38
 Scenario 2 Affected station 24 WVVA
 Before Analysis

Worst case new IX 0.4293% Scenario 2

#####

Analysis of Interference to Affected Station 25

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|---------------|-------------|--------------|
| 46 | W21CJ | CLARKSBURG WV | BDISDTL | -20090618ADF |

Stations Potentially Affecting This Station

Figure 2

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|--------------------|----------|--------|---------------|--------------|
| 45 | W45BT | BROOKVILLE PA | 228.2 | CP | BDFCDTL | -20090626ACX |
| 46 | WBFF | BALTIMORE MD | 313.6 | APP | BPCDT | -20091021ABI |
| 46 | WBFF | BALTIMORE MD | 313.6 | PLN | DTVPLN | -DTVP1643 |
| 46 | WBFF | BALTIMORE MD | 313.6 | CP | BPCDT | -19980803KR |
| 46 | WUNC-TV | OXFORD NC | 340.8 | CP | BDRTET | -20090428AAE |
| 46 | W58CD | RALEIGH NC | 415.2 | APP | BDISDTL | -20100408ACI |
| 46 | WWHO | CHILLICOTHE OH | 244.3 | LIC | BLCDT | -20021025AAA |
| 46 | WWHO | CHILLICOTHE OH | 244.3 | PLN | DTVPLN | -DTVP1648 |
| 46 | WUPW | TOLEDO OH | 375.4 | LIC | BLCDT | -20030411AAF |
| 46 | WUPW | TOLEDO OH | 375.4 | PLN | DTVPLN | -DTVP1649 |
| 46 | WUPW | TOLEDO OH | 375.4 | APP | BPCDT | -20080619AJB |
| 46 | WKBS-TV | ALTOONA PA | 213.8 | CP | BPCDT | -20080620ACM |
| 46 | WKBS-TV | ALTOONA PA | 213.8 | PLN | DTVPLN | -DTVP1652 |
| 46 | WKBS-TV | ALTOONA PA | 213.8 | LIC | BLCDT | -20060629ACS |
| 46 | WHTJ | CHARLOTTESVILLE VA | 213.0 | LIC | BLEDT | -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 213.0 | PLN | DTVPLN | -DTVP1657 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 213.0 | CP | BPEDT | -20080610AAP |
| 46 | WAZW-LD | WINCHESTER VA | 173.0 | LIC | BLDTL | -20100108ABD |
| 46 | WVVA | BLUEFIELD WV | 237.5 | PLN | DTVPLN | -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 237.4 | CP MOD | BMPCDT | -20060707ABJ |
| 47 | WWKH-CA | UNIONTOWN PA | 84.4 | APP | BDISDTA | -20100125AAG |
| 47 | NEW | HARRISONBURG VA | 151.5 | APP | BNPDTL | -20090825AQX |
| 47 | W40BM | LYNCHBURG VA | 216.0 | CP | BDISDTT | -20060330ALW |
| 47 | W16CE | CHARLESTON WV | 154.6 | APP | BDISDTL | -20091217ABW |
| 46 | WNEW | STATESVILLE NC | 389.4 | 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. |
|---------|-------|---------------|-------------|-------------|
| 46 | W46BR | MOOREFIELD WV | BLTT | -19910220IN |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|------------------------|----------|--------|-------------|--------------|
| 39 | WJAL | HAGERSTOWN MD | 129.2 | CP | BPCDT | -20090730ACS |
| 39 | WJAL | HAGERSTOWN MD | 129.4 | PLN | DTVPLN | -DTVP1400 |
| 44 | WWPB | HAGERSTOWN MD | 109.7 | CP | BPEDT | -20080620ANI |
| 44 | WWPB | HAGERSTOWN MD | 109.7 | PLN | DTVPLN | -DTVP1574 |
| 44 | WWPB | HAGERSTOWN MD | 109.7 | LIC | BLEDT | -20031029ACE |
| 45 | W23DF-D | CROFTON MD | 201.9 | CP | BDISDTL | -20090819ADS |
| 45 | WZTD-LP | RICHMOND VA | 199.3 | CP | BDFCDTL | -20080826ACD |
| 46 | WBFF | BALTIMORE MD | 198.6 | APP | BPCDT | -20091021ABI |
| 46 | WBFF | BALTIMORE MD | 198.6 | PLN | DTVPLN | -DTVP1643 |
| 46 | WBFF | BALTIMORE MD | 198.6 | CP | BPCDT | -19980803KR |
| 46 | WUNC-TV | OXFORD NC | 280.6 | CP | BDRTET | -20090428AAE |
| 46 | W58CD | RALEIGH NC | 356.9 | APP | BDISDTL | -20100408ACI |
| 46 | WWHO | CHILLICOTHE OH | 367.8 | LIC | BLCDT | -20021025AAA |
| 46 | WWHO | CHILLICOTHE OH | 367.8 | PLN | DTVPLN | -DTVP1648 |
| 46 | WFMZ-TV | ALLENTOWN PA | 344.5 | LIC | BLCDT | -20060621AAU |
| 46 | WFMZ-TV | ALLENTOWN PA | 344.5 | PLN | DTVPLN | -DTVP1651 |
| 46 | WFMZ-TV | ALLENTOWN PA | 344.5 | CP | BPCDT | -20080619AKZ |
| 46 | WKBS-TV | ALTOONA PA | 180.9 | CP | BPCDT | -20080620ACM |
| 46 | WKBS-TV | ALTOONA PA | 180.9 | PLN | DTVPLN | -DTVP1652 |
| 46 | WKBS-TV | ALTOONA PA | 180.9 | LIC | BLCDT | -20060629ACS |
| 46 | WHTJ | CHARLOTTESVILLE VA | 117.1 | LIC | BLEDT | -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 117.1 | PLN | DTVPLN | -DTVP1657 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 117.1 | CP | BPEDT | -20080610AAP |
| 46 | WPXV-TV | NORFOLK VA | 320.7 | LIC | BLCDT | -20020510AAI |
| 46 | WPXV | NORFOLK VA | 320.7 | PLN | DTVPLN | -DTVP1658 |
| 46 | W46AE | SOUTHERN ROCKINGHAM VA | 66.6 | LIC | BLTT | -19880322II |
| 46 | WAZW-LD | WINCHESTER VA | 50.0 | LIC | BLDTL | -20100108ABD |
| 46 | WVVA | BLUEFIELD WV | 276.3 | PLN | DTVPLN | -DTVP1661 |
| 46 | WVVA | BLUEFIELD WV | 276.3 | CP MOD | BMPCDT | -20060707ABJ |
| 46 | W21CJ | CLARKSBURG WV | 123.9 | CP | BDISDTL | -20090618ADF |

Figure 2

| | | | | | | |
|----|---------|-----------------|-------|-----|---------------|--------------|
| 47 | WWKH-CA | UNIONTOWN PA | 116.3 | APP | BDISDTA | -20100125AAG |
| 47 | NEW | HARRISONBURG VA | 54.9 | APP | BNPDTL | -20090825AQX |
| 47 | W40BM | LYNCHBURG VA | 173.0 | CP | BDISDTT | -20060330ALW |
| 49 | WHSV-TV | HARRISONBURG VA | 48.6 | LIC | BLCDT | -20060413ACO |
| 49 | WHSV-TV | HARRISONBURG VA | 48.6 | PLN | DTVPLN | -DTVPL1754 |
| 46 | WNEW | STATESVILLE NC | 394.3 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 27

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|------------|-------------|--------------|
| 47 | WJZY | BELMONT NC | BLCDT | -20080717AAP |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|---------------|--------------|
| 46 | WVVA | BLUEFIELD WV | 210.5 | PLN | DTVPLN | -DTVPL1661 |
| 46 | WVVA | BLUEFIELD WV | 210.5 | CP MOD | BMPCDT | -20060707ABJ |
| 47 | WYDO | GREENVILLE NC | 343.1 | PLN | DTVPLN | -DTVPL1677 |
| 47 | WYDO-DR | GREENVILLE NC | 343.1 | APP | BPRM | -20080620AOY |
| 47 | WYDO | GREENVILLE NC | 347.8 | CP MOD | BMPCDT | -20081217AAL |
| 47 | WCSC-TV | CHARLESTON SC | 302.2 | PLN | DTVPLN | -DTVPL1685 |
| 47 | WCSC-TV | CHARLESTON SC | 302.2 | LIC | BLCDT | -20030501ABA |
| 47 | WZRB | COLUMBIA SC | 147.2 | CP MOD | BMPCDT | -20080620AJF |
| 47 | WZRB | COLUMBIA SC | 147.2 | PLN | DTVPLN | -DTVPL1686 |
| 48 | WACH | COLUMBIA SC | 143.0 | LIC | BLCDT | -20021204ABB |
| 48 | WACH | COLUMBIA SC | 143.0 | PLN | DTVPLN | -DTVPL1716 |
| 46 | WNEW | STATESVILLE NC | 54.6 | APP | USERRECORD-01 | |

Total scenarios = 40

Result key: 45
Scenario 1 Affected station 27 WJZY
Before Analysis

Results for: 47A NC BELMONT BLCDT 20080717AAP LIC
HAAT 554.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3388413 | 42376.8 |
| not affected by terrain losses | 3274845 | 40107.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29137 | 1929.6 |
| lost to ATV IX only | 29137 | 1929.6 |
| lost to all IX | 29137 | 1929.6 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------|-------------|-----|
| 47A NC GREENVILLE | DTVPLN | DTVPL1677 | PLN |
| 47A SC CHARLESTON | DTVPLN | DTVPL1685 | PLN |
| 47A SC COLUMBIA | BMPCDT | 20080620AJF | CP |
| 48A SC COLUMBIA | BLCDT | 20021204ABB | LIC |

After Analysis

Results for: 47A NC BELMONT BLCDT 20080717AAP LIC
HAAT 554.0 m, ATV ERP 1000.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3388413 | 42376.8 |
| not affected by terrain losses | 3274845 | 40107.8 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 32527 | 2002.3 |
| lost to ATV IX only | 32527 | 2002.3 |
| lost to all IX | 32527 | 2002.3 |

Potential Interfering Stations Included in above Scenario 1

Figure 2

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47A NC GREENVILLE      DTVPLN      DTVP1677      PLN
47A SC CHARLESTON       DTVPLN      DTVP1685      PLN
47A SC COLUMBIA         BMPCDT      20080620AJF    CP
48A SC COLUMBIA         BLCDT       20021204ABB    LIC
46A NC STATESVILLE     USERRECORD01    APP

Percent new IX =      0.1044%

Result key:      46
Scenario      2  Affected station      27  WJZY
Before Analysis

Results for: 47A NC BELMONT      BLCDT      20080717AAP  LIC
HAAT 554.0 m, ATV ERP 1000.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      3388413      42376.8
not affected by terrain losses      3274845      40107.8
lost to NTSC IX      0      0.0
lost to additional IX by ATV      29137      1929.6
lost to ATV IX only      29137      1929.6
lost to all IX      29137      1929.6

Potential Interfering Stations Included in above Scenario      2

47A NC GREENVILLE      DTVPLN      DTVP1677      PLN
47A SC CHARLESTON       DTVPLN      DTVP1685      PLN
47A SC COLUMBIA         BMPCDT      20080620AJF    CP
48A SC COLUMBIA         DTVPLN      DTVP1716      PLN

After Analysis

Results for: 47A NC BELMONT      BLCDT      20080717AAP  LIC
HAAT 554.0 m, ATV ERP 1000.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      3388413      42376.8
not affected by terrain losses      3274845      40107.8
lost to NTSC IX      0      0.0
lost to additional IX by ATV      32527      2002.3
lost to ATV IX only      32527      2002.3
lost to all IX      32527      2002.3

Potential Interfering Stations Included in above Scenario      2

47A NC GREENVILLE      DTVPLN      DTVP1677      PLN
47A SC CHARLESTON       DTVPLN      DTVP1685      PLN
47A SC COLUMBIA         BMPCDT      20080620AJF    CP
48A SC COLUMBIA         DTVPLN      DTVP1716      PLN
46A NC STATESVILLE     USERRECORD01    APP

Percent new IX =      0.1044%

orst case new IX      0.1059% Scenario      11

#####

Analysis of Interference to Affected Station      28

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      W46EM-D      ATHENS GA      198.7      CP      BNPDTL      -20090825AJM
46      WSB-TV      GAINESVILLE GA      182.4      CP      BDRTCT      -20090320AFV
46      W46AX-D      BRYSON CITY NC      56.4      LIC      BLDTT      -20090615AAU
46      W46EC-D      CANTON, ETC. NC      0.0      LIC      BLDTT      -20090126ABM
47      WJZY      BELMONT NC      160.2      PLN      DTVPLN      -DTVP1676
47      NEW      ATHENS GA      198.7      APP      BNPDTL      -20090825AJH

```


Figure 2

| | | | | | | |
|----|---------|----------------------|-------|--------|---------------|--------------|
| 47 | NEW | COLUMBUS GA | 390.4 | APP | BNPDTL | -20100423ACK |
| 47 | WDGA-CA | DALTON GA | 213.1 | APP | BDISDTA | -20090819AGT |
| 47 | NEW | MILLEDGEVILLE GA | 277.8 | APP | BNPDTL | -20090825ACE |
| 47 | WKTb-CA | NORCROSS GA | 218.3 | APP | BSTA | -20090615AFX |
| 47 | WKTb-LD | NORCROSS GA | 218.3 | CP | BPDTL | -20090402AOZ |
| 47 | WKTb-CA | NORCROSS GA | 218.3 | CP | BDISDTA | -20090414AGF |
| 47 | WKTb-LD | NORCROSS GA | 218.4 | LIC | BLDTL | -20080828ABJ |
| 47 | WKUG-LP | BOWLING GREEN KY | 361.0 | CP | BDISDTL | -20090908AEU |
| 47 | WJZY | BELMONT NC | 160.2 | LIC | BLCDT | -20080717AAP |
| 47 | W47DM-D | CULLOWHEE NC | 38.3 | LIC | BLDTT | -20090615AAQ |
| 47 | WGSR-LD | REIDSVILLE NC | 302.3 | LIC | BLDTL | -20091002ABV |
| 47 | WBQC-LD | 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 | -DTVP1686 |
| 47 | W31BU | GREENVILLE SC | 83.9 | APP | BP TTL | -20011018AFO |
| 47 | W40BM | LYNCHBURG VA | 379.6 | CP | BDISDTT | -20060330ALW |
| 47 | W16CE | CHARLESTON WV | 331.2 | APP | BDISDTL | -20091217ABW |
| 48 | W48DR-D | GAINESVILLE GA | 123.1 | CP | BNPDTL | -20090825AGJ |
| 48 | WVTN-LP | CORBIN KY | 191.9 | APP | BDFCDTL | -20100513ABJ |
| 48 | WAEN-LD | ASHEVILLE NC | 0.0 | CP | BDCCDTL | -20061027AFO |
| 48 | WOOT-LD | CHATTANOOGA, ETC. TN | 218.8 | CP | BDCCDTL | -20061030ANR |
| 48 | WVLR | TAZEWELL TN | 100.5 | PLN | DTVPLN | -DTVP1717 |
| 48 | WVLR | TAZEWELL TN | 100.5 | CP MOD | BMPCDT | -20080925AEP |
| 46 | WNEW | STATESVILLE NC | 183.8 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 29

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|-----------------------|-------------|--------------|
| 47 | W57BG | CANTON/WAYNESVILLE NC | BDISDTT | -20090824ACK |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------------|----------|--------|---------------|--------------|
| 46 | W46EM-D | ATHENS GA | 198.7 | CP | BNPDTL | -20090825AJM |
| 46 | WSB-TV | GAINESVILLE GA | 182.4 | CP | BDRTCT | -20090320AFV |
| 46 | W46AX-D | BRYSON CITY NC | 56.4 | LIC | BLDTT | -20090615AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 0.0 | LIC | BLDTT | -20090126ABM |
| 47 | WJZY | BELMONT NC | 160.2 | PLN | DTVPLN | -DTVP1676 |
| 47 | NEW | ATHENS GA | 198.7 | APP | BNPDTL | -20090825AJH |
| 47 | NEW | COLUMBUS GA | 390.4 | APP | BNPDTL | -20100423ACK |
| 47 | WDGA-CA | DALTON GA | 213.1 | APP | BDISDTA | -20090819AGT |
| 47 | NEW | MILLEDGEVILLE GA | 277.8 | APP | BNPDTL | -20090825ACE |
| 47 | WKTb-CA | NORCROSS GA | 218.3 | APP | BSTA | -20090615AFX |
| 47 | WKTb-LD | NORCROSS GA | 218.3 | CP | BPDTL | -20090402AOZ |
| 47 | WKTb-CA | NORCROSS GA | 218.3 | CP | BDISDTA | -20090414AGF |
| 47 | WKTb-LD | NORCROSS GA | 218.4 | LIC | BLDTL | -20080828ABJ |
| 47 | WKUG-LP | BOWLING GREEN KY | 361.0 | CP | BDISDTL | -20090908AEU |
| 47 | WJZY | BELMONT NC | 160.2 | LIC | BLCDT | -20080717AAP |
| 47 | W47DM-D | CULLOWHEE NC | 38.3 | LIC | BLDTT | -20090615AAQ |
| 47 | WGSR-LD | REIDSVILLE NC | 302.3 | LIC | BLDTL | -20091002ABV |
| 47 | WBQC-LD | 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 | -DTVP1686 |
| 47 | W31BU | GREENVILLE SC | 83.9 | APP | BP TTL | -20011018AFO |
| 47 | W40BM | LYNCHBURG VA | 379.6 | CP | BDISDTT | -20060330ALW |
| 47 | W16CE | CHARLESTON WV | 331.2 | APP | BDISDTL | -20091217ABW |
| 48 | W48DR-D | GAINESVILLE GA | 123.1 | CP | BNPDTL | -20090825AGJ |
| 48 | WVTN-LP | CORBIN KY | 191.9 | APP | BDFCDTL | -20100513ABJ |
| 48 | WAEN-LD | ASHEVILLE NC | 0.0 | CP | BDCCDTL | -20061027AFO |
| 48 | WOOT-LD | CHATTANOOGA, ETC. TN | 218.8 | CP | BDCCDTL | -20061030ANR |
| 48 | WVLR | TAZEWELL TN | 100.5 | PLN | DTVPLN | -DTVP1717 |
| 48 | WVLR | TAZEWELL TN | 100.5 | CP MOD | BMPCDT | -20080925AEP |
| 46 | WNEW | STATESVILLE NC | 183.8 | APP | USERRECORD-01 | |

Proposed station is beyond the site to

Figure 2

```

nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record
Channel      Call      City/State      Application Ref. No.
  47         WGSF-LD      REIDSVILLE NC      BLDTL      -20091002ABV

Stations Potentially Affecting This Station

Chan  Call      City/State      Dist(km) Status Application Ref. No.
  46  WUNC-TV    OXFORD NC      84.0    CP      BDRTET      -20090428AAE
  46  W58CD      RALEIGH NC     105.2   APP      BDISDTL     -20100408ACI
  47  WJZY      BELMONT NC     167.2   PLN      DTVPLN      -DTVP1676
  47  WYDO      GREENVILLE NC 224.5   PLN      DTVPLN      -DTVP1677
  47  NEW       ATHENS GA      402.2   APP      BNPDTL      -20090825AJH
  47  WJZY      BELMONT NC     167.2   LIC      BLCDT       -20080717AAP
  47  W57BG      CANTON/WAYNESVILLE NC 302.3   CP      BDISDTT     -20060316ACS
  47  W57BG      CANTON/WAYNESVILLE NC 302.3   APP      BDISDTT     -20090824ACK
  47  W47DM-D     CULLOWHEE NC   334.5   LIC      BLDDT       -20090615AAQ
  47  WYDO-DR     GREENVILLE NC 224.6   APP      BPRM        -20080620AOY
  47  WYDO      GREENVILLE NC 245.0   CP MOD   BMPCDT      -20081217AAL
  47  WWKH-CA     UNIONTOWN PA   400.8   APP      BDISDTA     -20100125AAG
  47  WCSC-TV     CHARLESTON SC  369.5   PLN      DTVPLN      -DTVP1685
  47  WCSC-TV     CHARLESTON SC  369.5   LIC      BLCDT       -20030501ABA
  47  WZRB      COLUMBIA SC    273.7   CP MOD   BMPCDT      -20080620AJF
  47  WZRB      COLUMBIA SC    273.7   PLN      DTVPLN      -DTVP1686
  47  WUPV      ASHLAND VA     270.2   PLN      DTVPLN      -DTVP1690
  47  WUPV      ASHLAND VA     270.2   LIC      BLCDT       -20060210ABA
  47  NEW       HARRISONBURG VA 258.8   APP      BNPDTL      -20090825AQX
  47  W40BM      LYNCHBURG VA   138.1   CP      BDISDTT     -20060330ALW
  47  W16CE      CHARLESTON WV   295.2   APP      BDISDTL     -20091217ABW
  48  WRAL-TV     RALEIGH NC     119.9   PLN      DTVPLN      -DTVP1709
  48  WRAL-TV     RALEIGH NC     119.9   CP MOD   BMPCDT      -20080618AAD
  46  WNEW      STATESVILLE NC 121.6   APP      USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 31

Analysis of current record
Channel      Call      City/State      Application Ref. No.
  47         WZRB      COLUMBIA SC      BMPCDT      -20080620AJF

Stations Potentially Affecting This Station

Chan  Call      City/State      Dist(km) Status Application Ref. No.
  47  WJZY      BELMONT NC     147.2   PLN      DTVPLN      -DTVP1676
  47  WYDO      GREENVILLE NC 366.2   PLN      DTVPLN      -DTVP1677
  47  WJZY      BELMONT NC     147.2   LIC      BLCDT       -20080717AAP
  47  WYDO-DR     GREENVILLE NC 366.1   APP      BPRM        -20080620AOY
  47  WYDO      GREENVILLE NC 355.1   CP MOD   BMPCDT      -20081217AAL
  47  WCSC-TV     CHARLESTON SC  173.1   PLN      DTVPLN      -DTVP1685
  47  WCSC-TV     CHARLESTON SC  173.1   LIC      BLCDT       -20030501ABA
  48  WACH      COLUMBIA SC    22.9    LIC      BLCDT       -20021204ABB
  48  WACH      COLUMBIA SC    22.9    PLN      DTVPLN      -DTVP1716
  46  WNEW      STATESVILLE NC 195.9   APP      USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

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Figure 2

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 | PLN | DTVPLN -DTVP1408 |
| 39 | WMYT-TV | ROCK HILL SC | 123.0 | CP MOD | BMPCDT -20080319ADB |
| 40 | WHKY-TV | HICKORY NC | 131.7 | LIC | BLCDT -20060630ABW |
| 40 | WHKY-TV | HICKORY NC | 131.7 | PLN | DTVPLN -DTVP1437 |
| 40 | WHKY-TV | HICKORY NC | 121.0 | CP | BPCDT -20080619AAH |
| 43 | WRET-TV | SPARTANBURG SC | 53.4 | LIC | BLEDT -20050324ACD |
| 43 | WRET-TV | SPARTANBURG SC | 53.4 | PLN | DTVPLN -DTVP1551 |
| 43 | WRET-TV | SPARTANBURG SC | 53.4 | CP | BPEDT -20080620ACI |
| 45 | WYCW | ASHEVILLE NC | 34.6 | PLN | DTVPLN -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 34.6 | CP | BPCDT -19991101AGU |
| 46 | W46EM-D | ATHENS GA | 135.7 | CP | BNPDTL -20090825AJM |
| 46 | W46EK-D | AUGUSTA GA | 181.3 | CP | BNPDTL -20090825ADI |
| 46 | WSB-TV | GAINESVILLE GA | 160.7 | CP | BDRTCT -20090320AFV |
| 46 | W46AX-D | BRYSON CITY NC | 112.9 | LIC | BLDTT -20090615AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 83.9 | LIC | BLDTT -20090126ABM |
| 47 | WJZY | BELMONT NC | 123.0 | PLN | DTVPLN -DTVP1676 |
| 47 | NEW | ATHENS GA | 135.7 | APP | BNPDTL -20090825AJH |
| 47 | NEW | COLUMBUS GA | 361.2 | APP | BNPDTL -20100423ACK |
| 47 | WDGA-CA | DALTON GA | 239.5 | APP | BDISDTA -20090819AGT |
| 47 | WWPD-LD | DOUGLAS GA | 382.8 | CP | BDCCDTL -20061026ADS |
| 47 | NEW | MILLEDGEVILLE GA | 217.5 | APP | BNPDTL -20090825ACE |
| 47 | WKTb-CA | NORCROSS GA | 199.9 | APP | BSTA -20090615AFX |
| 47 | WKTb-LD | NORCROSS GA | 199.9 | CP | BPDTL -20090402AOZ |
| 47 | WKTb-CA | NORCROSS GA | 199.9 | CP | BDISDTA -20090414AGF |
| 47 | WKTb-LD | NORCROSS GA | 199.9 | LIC | BLDTL -20080828ABJ |
| 47 | WJZY | BELMONT NC | 123.0 | LIC | BLCDT -20080717AAP |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 83.9 | CP | BDISDTT -20060316ACS |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 83.9 | APP | BDISDTT -20090824ACK |
| 47 | W47DM-D | CULLOWHEE NC | 81.4 | LIC | BLDTT -20090615AAQ |
| 47 | WGSR-LD | REIDSVILLE NC | 288.1 | LIC | BLDTL -20091002ABV |
| 47 | WCSC-TV | CHARLESTON SC | 334.9 | PLN | DTVPLN -DTVP1685 |
| 47 | WCSC-TV | CHARLESTON SC | 334.9 | LIC | BLCDT -20030501ABA |
| 47 | WZRB | COLUMBIA SC | 162.5 | CP MOD | BMPCDT -20080620AJF |
| 47 | WZRB | COLUMBIA SC | 162.5 | PLN | DTVPLN -DTVP1686 |
| 47 | W40BM | LYNCHBURG VA | 391.3 | CP | BDISDTT -20060330ALW |
| 47 | W16CE | CHARLESTON WV | 388.2 | APP | BDISDTL -20091217ABW |
| 48 | NEW | AUGUSTA GA | 162.2 | APP | BNPDTL -20100421ABQ |
| 48 | W48DR-D | GAINESVILLE GA | 134.5 | CP | BNPDTL -20090825AGJ |
| 48 | WAEN-LD | ASHEVILLE NC | 83.9 | CP | BDCCDTL -20061027AFO |
| 46 | WNEW | STATESVILLE NC | 167.7 | 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. |
|---------|---------|------------|----------------------|
| 49 | WTBL-LP | LENOIR NC | BLTTL -20040120AEB |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|--------------|----------|--------|----------------------|
| 42 | WMSY-TV | MARION VA | 110.7 | LIC | BLEDT -20030428ABS |
| 42 | WMSY-TV | MARION VA | 110.7 | PLN | DTVPLN -DTVP1518 |
| 45 | WYCW | ASHEVILLE NC | 122.4 | PLN | DTVPLN -DTVP1618 |
| 45 | WYCW | ASHEVILLE NC | 122.4 | CP | BPCDT -19991101AGU |
| 47 | WJZY | BELMONT NC | 67.7 | PLN | DTVPLN -DTVP1676 |
| 47 | WJZY | BELMONT NC | 67.7 | LIC | BLCDT -20080717AAP |
| 48 | WAEN-LD | ASHEVILLE NC | 133.3 | CP | BDCCDTL -20061027AFO |
| 49 | WBPI-CD | AUGUSTA GA | 269.1 | LIC | BLTTA -20060307AFE |

Figure 2

| | | | | | | |
|----|---------|------------------|-------|--------|---------------|--------------|
| 49 | WBPI-CD | AUGUSTA GA | 269.1 | LIC | BLDTA | -20090909AAE |
| 49 | WBPI-CD | AUGUSTA GA | 269.1 | APP | BSTA | -20090623AAH |
| 49 | WDNN-CA | DALTON GA | 345.5 | CP MOD | BMPDTA | -20091103ACL |
| 49 | NEW | HELEN GA | 240.4 | APP | BNPDTT | -20090827AAZ |
| 49 | NEW | MACON GA | 398.8 | APP | BNPDTL | -20090825AVG |
| 49 | W49DE | MARIETTA GA | 338.8 | APP | BDFCDTT | -20060322ABT |
| 49 | NEW | MILLEDGEVILLE GA | 349.2 | APP | BNPDTL | -20090825ACC |
| 49 | W49DG-D | SWAINSBORO GA | 381.2 | CP | BNPDTL | -20090825ABT |
| 49 | W49DB-D | ANDREWS, ETC NC | 220.6 | LIC | BLDTT | -20090615AAN |
| 49 | WRAZ | RALEIGH NC | 268.3 | CP MOD | BMPCDT | -20040329AKW |
| 49 | WRAZ | RALEIGH NC | 268.3 | PLN | DTVPLN | -DTVPL1743 |
| 49 | W49DH-D | WILMINGTON NC | 366.0 | CP | BNPDTL | -20090825AGU |
| 49 | W10AJ | GREENVILLE SC | 136.3 | CP | BDISDTT | -20090928ACN |
| 49 | WLFG | GRUNDY VA | 115.3 | LIC | BLCDT | -20071025ACW |
| 49 | WLFG | GRUNDY VA | 115.3 | PLN | DTVPLN | -DTVPL1753 |
| 49 | WHSV-TV | HARRISONBURG VA | 391.9 | LIC | BLCDT | -20060413ACO |
| 49 | WHSV-TV | HARRISONBURG VA | 391.9 | PLN | DTVPLN | -DTVPL1754 |
| 49 | WTAP-TV | PARKERSBURG WV | 382.8 | CP | BPCDT | -20080617ABQ |
| 49 | WTAP-TV | PARKERSBURG WV | 382.7 | PLN | DTVPLN | -DTVPL1757 |
| 49 | WTAP-TV | PARKERSBURG WV | 382.7 | LIC | BLCDT | -20040423ABG |
| 50 | WAXN-TV | KANNAPOLIS NC | 99.5 | CP MOD | BMPCDT | -20090505ABO |
| 50 | WAXN-TV | KANNAPOLIS NC | 99.5 | PLN | DTVPLN | -DTVPL1772 |
| 50 | WAXN-TV | KANNAPOLIS NC | 99.5 | LIC | BLCDT | -20090511AYQ |
| 50 | W50DV-D | SPARTA NC | 75.6 | LIC | BLDTT | -20090615AAM |
| 46 | WNEW | STATESVILLE NC | 55.1 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 34

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|------|----------------|----------------------|
| 46 | WNEW | STATESVILLE NC | USERRECORD-01 |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------------|----------|--------|----------------------|
| 45 | WVVK-LP | MARTIN KY | 216.4 | CP | BDFCDTL -20091112AFH |
| 45 | W16CF | CHARLOTTE NC | 64.1 | CP | BDISDTT -20060327ACD |
| 45 | WACN-LD | RALEIGH NC | 213.7 | CP | BDCCDTL -20081215AAR |
| 45 | WWIW-LP | RALEIGH NC | 203.0 | CP | BDISDTL -20100125AAN |
| 45 | WMDV-LP | DANVILLE VA | 170.7 | CP | BDISDTL -20091110AAL |
| 46 | W46EM-D | ATHENS GA | 289.4 | CP | BNPDTL -20090825AJM |
| 46 | W46EK-D | AUGUSTA GA | 301.4 | CP | BNPDTL -20090825ADI |
| 46 | WSB-TV | GAINESVILLE GA | 328.4 | CP | BDRTCT -20090320AFV |
| 46 | WRWR-LD | WARNER ROBINS GA | 418.7 | CP | BNPDTL -20090825ADP |
| 46 | W46AX-D | BRYSON CITY NC | 239.7 | LIC | BLDTT -20090615AAU |
| 46 | W46EC-D | CANTON, ETC. NC | 183.8 | LIC | BLDTT -20090126ABM |
| 46 | WUNC-TV | OXFORD NC | 205.2 | CP | BDRTET -20090428AAE |
| 46 | W58CD | RALEIGH NC | 203.0 | APP | BDISDTL -20100408ACI |
| 46 | WWAY | WILMINGTON NC | 308.5 | LIC | BLCDT -20051221AOQ |
| 46 | WWAY | WILMINGTON NC | 308.6 | PLN | DTVPLN -DTVPL1647 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 323.2 | LIC | BLEDT -20050819ADO |
| 46 | WHTJ | CHARLOTTESVILLE VA | 323.2 | PLN | DTVPLN -DTVPL1657 |
| 46 | WHTJ | CHARLOTTESVILLE VA | 323.2 | CP | BPEDT -20080610AAP |
| 46 | WAZW-LD | WINCHESTER VA | 417.3 | LIC | BLDTL -20100108ABD |
| 46 | WVVA | BLUEFIELD WV | 163.4 | PLN | DTVPLN -DTVPL1661 |
| 46 | WVVA | BLUEFIELD WV | 163.4 | CP MOD | BMPCDT -20060707ABJ |
| 46 | W21CJ | CLARKSBURG WV | 389.4 | CP | BDISDTL -20090618ADF |
| 47 | WJZY | BELMONT NC | 54.6 | PLN | DTVPLN -DTVPL1676 |
| 47 | WJZY | BELMONT NC | 54.6 | LIC | BLCDT -20080717AAP |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 183.8 | CP | BDISDTT -20060316ACS |
| 47 | W57BG | CANTON/WAYNESVILLE NC | 183.8 | APP | BDISDTT -20090824ACK |
| 47 | W47DM-D | CULLOWHEE NC | 214.1 | LIC | BLDTT -20090615AAQ |
| 47 | WGSR-LD | REIDSVILLE NC | 121.6 | LIC | BLDTL -20091002ABV |

Total scenarios = 4

Figure 2

Result key: 85
Scenario 1 Affected station 34 WNEW
Before Analysis

Results for: 46A NC STATESVILLE USERRECORD01 APP
HAAT 72.0 m, ATV ERP 15.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 177159 | 3059.2 |
| not affected by terrain losses | 177062 | 3044.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 14605 | 315.5 |
| lost to ATV IX only | 14605 | 315.5 |
| lost to all IX | 14605 | 315.5 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|------------------|--------|----------|-----|
| 46A WV BLUEFIELD | DTVPLN | DTVP1661 | PLN |
| 47A NC BELMONT | DTVPLN | DTVP1676 | PLN |

Result key: 86
Scenario 2 Affected station 34 WNEW
Before Analysis

Results for: 46A NC STATESVILLE USERRECORD01 APP
HAAT 72.0 m, ATV ERP 15.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 177159 | 3059.2 |
| not affected by terrain losses | 177062 | 3044.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 13977 | 287.8 |
| lost to ATV IX only | 13977 | 287.8 |
| lost to all IX | 13977 | 287.8 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|------------------|--------|-------------|-----|
| 46A WV BLUEFIELD | DTVPLN | DTVP1661 | PLN |
| 47A NC BELMONT | BLCDT | 20080717AAP | LIC |

Result key: 87
Scenario 3 Affected station 34 WNEW
Before Analysis

Results for: 46A NC STATESVILLE USERRECORD01 APP
HAAT 72.0 m, ATV ERP 15.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 177159 | 3059.2 |
| not affected by terrain losses | 177062 | 3044.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 14605 | 315.5 |
| lost to ATV IX only | 14605 | 315.5 |
| lost to all IX | 14605 | 315.5 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|------------------|--------|-------------|-----|
| 46A WV BLUEFIELD | BMPCDT | 20060707ABJ | CP |
| 47A NC BELMONT | DTVPLN | DTVP1676 | PLN |

Result key: 88
Scenario 4 Affected station 34 WNEW
Before Analysis

Results for: 46A NC STATESVILLE USERRECORD01 APP
HAAT 72.0 m, ATV ERP 15.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 177159 | 3059.2 |
| not affected by terrain losses | 177062 | 3044.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 13977 | 287.8 |
| lost to ATV IX only | 13977 | 287.8 |
| lost to all IX | 13977 | 287.8 |

Potential Interfering Stations Included in above Scenario 4

Figure 2

| | | | |
|------------------|--------|-------------|-----|
| 46A WV BLUEFIELD | BMPCDT | 20060707ABJ | CP |
| 47A NC BELMONT | BLCDT | 20080717AAP | LIC |

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