Outgoing Interference Population Report

20091023AHJ (22)  Fayetteville, NC  -  BNPDTL20091023AHJ
Broadcast Type: Digital  Service: G  [Stringent Emission Mask]
Lat: 34-39-30 N  Lng: 079-00-39 W  ERP: 3.0 kW  AMSL: 120.5 m
TV Outgoing Interference Study
Signal Resolution: 1.0 km
Consider NTSC Taboo: Yes
KWX error points are considered as
     possible interference points.
Default # of radials computed for contours: 72
Contours calculated using 8 radial HAAT.
LR Profile Spacing Increment: 0.1 km
Masked interference points are being
     counted as interference.
Using LPTV/translator D/U rules.
Pop Centroid DB: 2000 US Census (SF1)

Study Date: 11/23/2010
TV Database Date: 11/23/2010

Primary Terrain: V-Soft 3 Second US Terrain

Population Database: 2000 US Census (SF1)

---

Stations Considered:

| Call Letters | City | State | Dist | Bear | |
|---|---|---|---|---|---|
| 20090825ABBQ (22) | Augusta | GA | 329.6 | 244.0 | |
| WJCL-D.C (22) | Savannah | GA | 360.6 | 217.6 | |
| W19CA (19-) | Lumberton | NC | 25.8 | 346.8 | |
| WWIW-LD-D.C (21) | Raleigh | NC | 128.3 | 15.1 | |
| WACN-LP-D.C (21) | Pittsboro | NC | 120.3 | 353.6 | |
| 20100422AAK (21) | Wilmington | NC | 103.3 | 112.9 | |
| W22CJ (22-) | Jacksonville | NC | 146.6 | 85.6 | |
| WCNC-TV-D (22) | Charlotte | NC | 211.4 | 291.8 | |
| W22CJ-D.C (22) | Jacksonville | NC | 146.6 | 85.6 | |
| WCNC-TV-D.C (22) | Charlotte | NC | 211.4 | 291.8 | |
| W22DQ-D.C (22) | Wilmington | NC | 93.6 | 119.2 | |
| 20100728ADK (22) | Durham | NC | 148.5 | 2.4 | |
| W58CD.C (22+) | Raleigh | NC | 128.8 | 15.1 | |
| WBTV-D (23) | Charlotte | NC | 213.5 | 292.1 | |
| WUNK-TV-D.C (23) | Greenville | NC | 162.3 | 51.9 | |
| WUNK-TV-D.A (23) | Greenville | NC | 162.3 | 51.9 | |
| WWMB-D (21) | Florence | SC | 43.6 | 222.3 | |
| WAZS-LP (22-) | North Charleston | SC | 216.9 | 208.1 | |
| 20090825AZE (22) | Florence | SC | 43.8 | 222.1 | |
| 20100409AAY (22) | Myrtle Beach | SC | 97.7 | 172.8 | |
| 20100409AAY AMEND (22) | Myrtle Beach | SC | 97.7 | 172.8 | |
| W23DW-D.C (23) | Myrtle Beach | SC | 43.6 | 222.3 | |
| WRIC-TV-D (22) | Petersburg | VA | 341.1 | 21.4 | |
| WJCL-D (22) | SAVANNAH | GA | 360.6 | 217.6 | |
| WCNC-D (22) | CHARLOTTE | NC | 211.4 | 291.8 | |
| WBTV-D (23) | CHARLOTTE | NC | 213.5 | 292.1 | |
| WWMB-D (21) | FLORENCE | SC | 43.8 | 222.1 | |

---

| Call | Area | HUnits | Contour | Masked Ix | Unmasked Ix | % |
|---|---|---|---|---|---|---|
| 20090825ABBQ (22 | 0.0 | 0 | 368,838 | 0 | 0 | 0.0 |
| WJCL-D.C (22) | 0.0 | 0 | 790,755 | 0 | 0 | 0.0 |

20091023AHJ TXT

| | | | | | | |
|---|---|---|---|---|---|---|
| W19CA (19-) | 0.0 | 0 | 32,381 | 0 | 0 | 0.0 |
| WWIW-LD-D.C (21) | 0.0 | 0 | 501,417 | 0 | 0 | 0.0 |
| WACN-LP-D.C (21) | 0.0 | 0 | 93,304 | 0 | 0 | 0.0 |
| 20100422AAK (21) | 0.0 | 0 | 173,246 | 0 | 0 | 0.0 |
| W22CJ (22-) | 0.0 | 0 | 81,611 | 0 | 0 | 0.0 |
| WCNC-TV-D (22) | 0.0 | 0 | 3,197,952 | 0 | 0 | 0.0 |
| W22CJ-D.C (22) | 0.0 | 0 | 151,306 | 0 | 0 | 0.0 |
| WCNC-TV-D.C (22) | 0.0 | 0 | 3,324,334 | 0 | 0 | 0.0 |
| W22DQ-D.C (22) | 0.0 | 0 | 215,381 | 0 | 0 | 0.0 |
| 20100728ADK (22) | 0.0 | 0 | 165,508 | 0 | 0 | 0.0 |
| W58CD.C (22+) | 0.0 | 0 | 4,730 | 0 | 0 | 0.0 |
| WBTV-D (23) | 0.0 | 0 | 3,722,360 | 0 | 0 | 0.0 |
| WUNK-TV-D.C (23) | 0.0 | 0 | 1,695,916 | 0 | 0 | 0.0 |
| WUNK-TV-D.A (23) | 0.0 | 0 | 1,582,596 | 0 | 0 | 0.0 |
| WWMB-D (21) | 3.0 | 83 | 1,315,972 | 0 | 2,858 | 0.2 |
| WAZS-LP (22-) | 0.0 | 0 | 383,561 | 0 | 0 | 0.0 |
| 20090825AZE (22) | 0.0 | 0 | 99,640 | 0 | 0 | 0.0 |
| 20100409AAY (22) | 0.0 | 0 | 174,934 | 0 | 0 | 0.0 |
| 20100409AAY AMEN | 0.0 | 0 | 174,934 | 0 | 0 | 0.0 |
| W23DW-D.C (23) | 0.0 | 0 | 100,492 | 0 | 0 | 0.0 |
| WRIC-TV-D (22) | 0.0 | 0 | 1,704,875 | 0 | 0 | 0.0 |
| WJCL-D (22) | 0.0 | 0 | 666,707 | 0 | 0 | 0.0 |
| WCNC-D (22) | 0.0 | 0 | 3,196,992 | 0 | 0 | 0.0 |
| WBTV-D (23) | 0.0 | 0 | 3,722,360 | 0 | 0 | 0.0 |
| WWMB-D (21) | 6.0 | 253 | 1,325,271 | 0 | 3,192 | 0.2 |