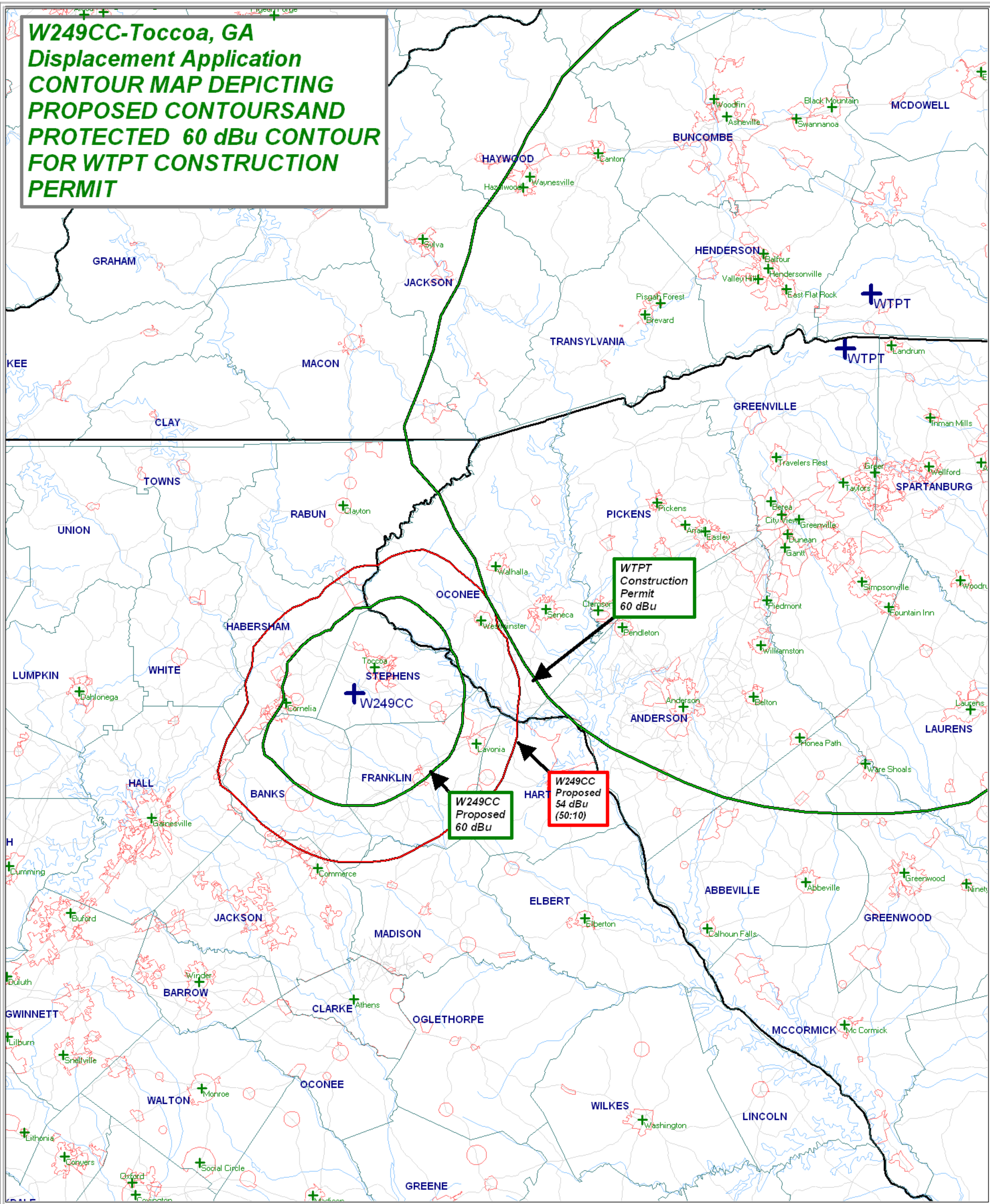


ComStudy 2.2 search of channel 226 (93.1 MHz Class D) at 34-31-44.0 N, 83-22-35.0 W.

W249CC 250 watts Center of Radiation 25M AGL-552Meters Above Sea Level

| CALL | CITY | ST CHN CL | DIST | SEP | BRNG | CLEARANCE |
|--|----------------|--------------|--------|-------|-------|-----------|
| WFBC-FM | GREENVILLE | SC 229 C | 95.62 | 0.00 | 47.1 | -1.07 dB* |
| (* No population in small interference area to WFBC-See Exhibit) | | | | | | |
| WTPT | FOREST CITY | NC 227 C | 122.09 | 0.00 | 54.0 | 0.00 dB* |
| (*No overlap to WTPT-see close up view exhibit of WTPT and W249 CC contours) | | | | | | |
| WESC-FM | GREENVILLE | SC 223 C | 97.44 | 0.00 | 45.8 | 2.35 dB |
| WZGC | ATLANTA | GA 225 C1 | 119.55 | 0.00 | 228.1 | 7.04 dB |
| WTPT | FOREST CITY | NC 227 C | 133.08 | 0.00 | 51.3 | 7.88 dB |
| W228CA | OAKWOOD | GA 228 D | 42.60 | 0.00 | 213.1 | 8.40 dB |
| WCHZ-FM | WARRENTON | GA 226 A | 133.88 | 0.00 | 148.4 | 11.69 dB |
| WESC-FM | GREENVILLE | SC 223 C | 92.22 | 0.00 | 64.2 | 11.76 dB |
| WZGC | ATLANTA | GA 225 C1 | 122.89 | 0.00 | 226.1 | 13.28 dB |
| WXKT | ROYSTON | GA 279 C3 | 26.85 | 12.00 | 144.1 | 14.8 |
| W225AZ | GREENVILLE | SC 225 D | 99.49 | 0.00 | 62.3 | 16.24 dB |
| WCHZ-FM | WARRENTON | GA 226 A | 128.02 | 0.00 | 157.6 | 17.22 dB |
| WZLA-FM | ABBEVILLE | SC 225 A | 103.94 | 0.00 | 111.2 | 17.76 dB |
| WXKT | MAYSVILLE | GA 279 C3 | 30.98 | 12.00 | 237.1 | 19.0 |
| WSAA | BENTON | TN 226 A | 152.43 | 0.00 | 298.1 | 20.84 dB |
| WXKT | MAYSVILLE | GA 279 C3 | 35.33 | 12.00 | 203.5 | 23.3 |
| WSAA | BENTON | TN 226 A | 136.39 | 0.00 | 296.4 | 23.11 dB |
| WCYQ | KARNS | TN 226 A | 169.62 | 0.00 | 340.0 | 23.90 dB |
| W228CA | SUWANEE | GA 228 D | 67.65 | 0.00 | 229.1 | 24.38 dB |
| WZLA-FM | ABBEVILLE | SC 225 A | 104.50 | 0.00 | 112.1 | 25.48 dB |
| WZMJ | BATESBURG | SC 226 A | 194.41 | 0.00 | 110.5 | 25.02 dB |
| WZMJ | BATESBURG | SC 226 A | 194.41 | 0.00 | 110.5 | 25.12 dB |
| WZMJ* | BATESBURG | SC 226 A | 194.41 | 0.00 | 110.5 | 29.90 dB |
| WCYQ | KARNS | TN 226 A | 174.62 | 0.00 | 337.7 | 30.42 dB |
| WVFJ-FM | GREENVILLE | GA 227 C0 | 205.54 | 0.00 | 219.1 | 31.58 dB |
| WFBC-FM | GREENVILLE | SC 229 C | 122.09 | 0.00 | 54.0 | 31.21 dB |
| WZGC | ATLANTA | GA 225 C1 | 126.49 | 0.00 | 227.7 | 31.85 dB |
| W221CP | WRIGHTSVILLE | GA 226 D | 226.89 | 0.00 | 168.7 | 32.91 dB |
| WVFJ-FM | MANCHESTER | GA 227 C1 | 205.54 | 0.00 | 219.1 | 32.25 dB |
| WTPT | FOREST CITY | NC 227 C | 133.08 | 0.00 | 51.3 | 32.78 dB |
| WRHJ-LP | ROCK HILL | SC 226 LP100 | 223.55 | 24.00 | 78.5 | 33.92 dB |
| WFBC-FM | GREENVILLE | SC 229 C | 95.69 | 0.00 | 47.2 | 34.32 dB |
| WGMZ | GLENCOE | AL 226 A | 237.61 | 0.00 | 255.1 | 35.50 dB |
| WPEZ | JEFFERSONVILLE | GA 229 C1 | 197.69 | 0.00 | 185.0 | 36.79 dB |
| WSPE-LP | SPENCER | TN 226 LP100 | 232.40 | 24.00 | 305.6 | 38.50 dB |
| WFHG-FM | BLUFF CITY | TN 225 C2 | 214.91 | 0.00 | 25.6 | 38.14 dB |
| WMTN-LP | SEWANEE | TN 226 LP100 | 242.46 | 24.00 | 289.1 | 39.04 dB |

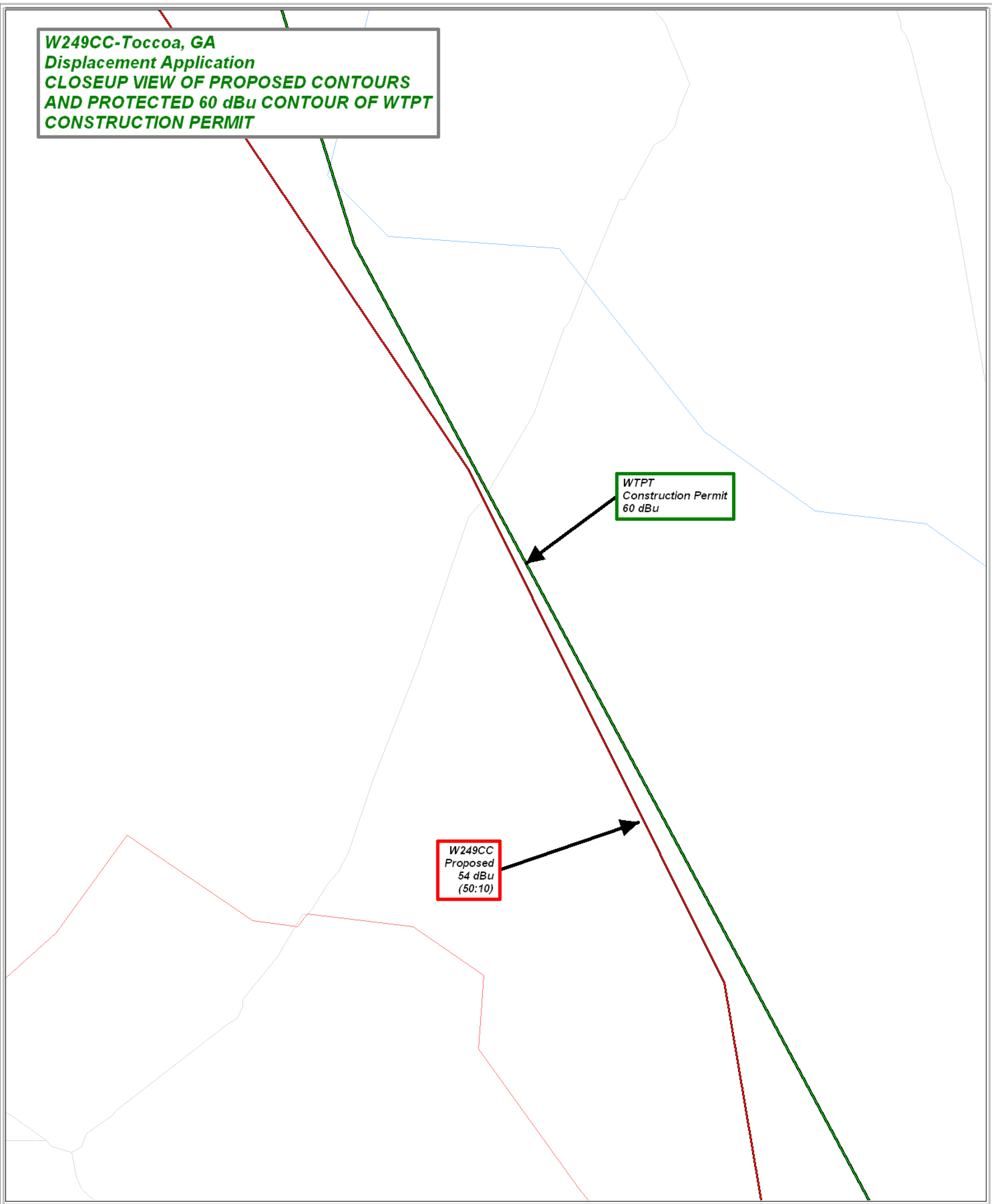
W249CC-Toccoa, GA
Displacement Application
CONTOUR MAP DEPICTING
PROPOSED CONTOURS AND
PROTECTED 60 dBu CONTOUR
FOR WTPT CONSTRUCTION
PERMIT

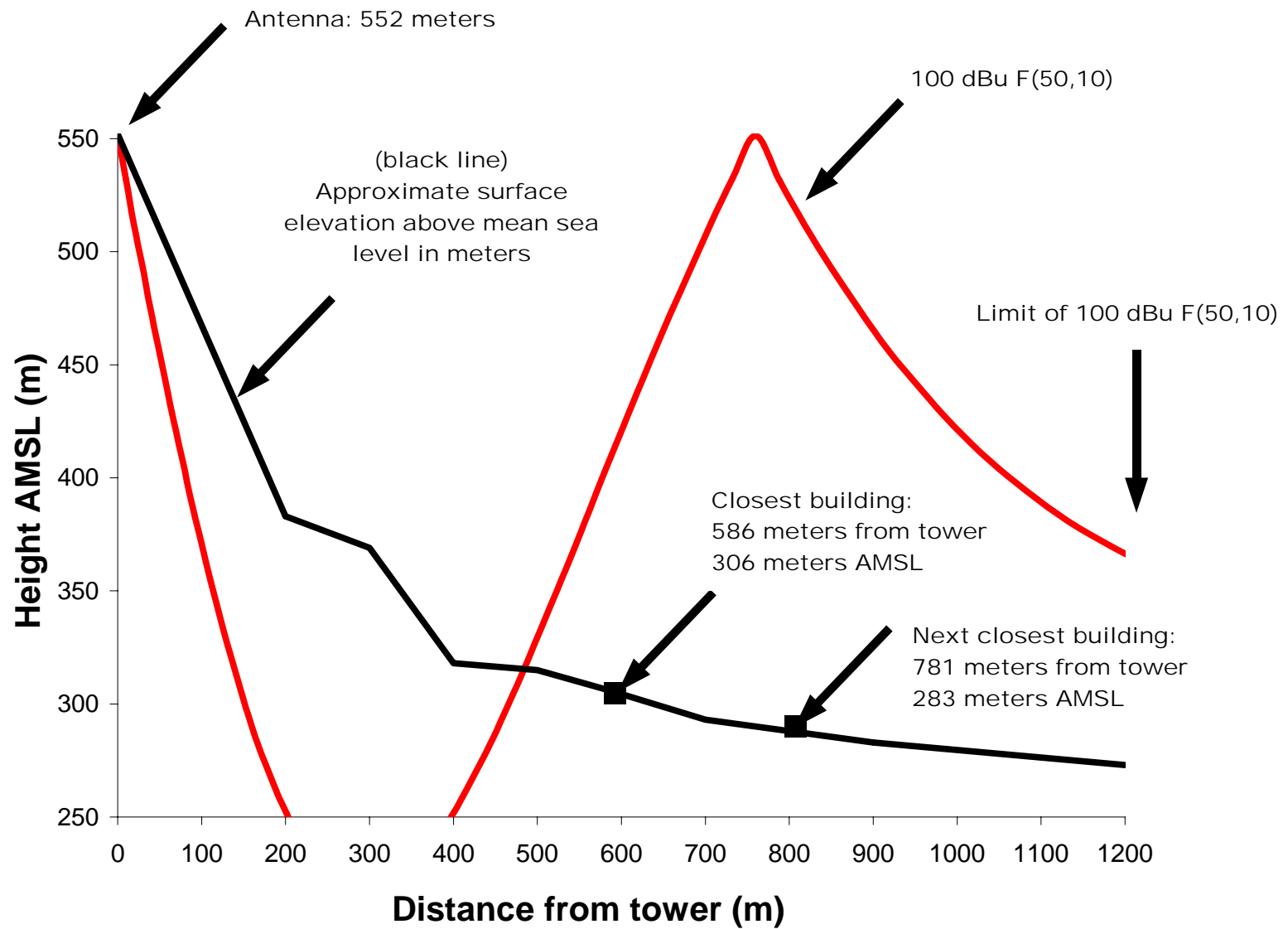


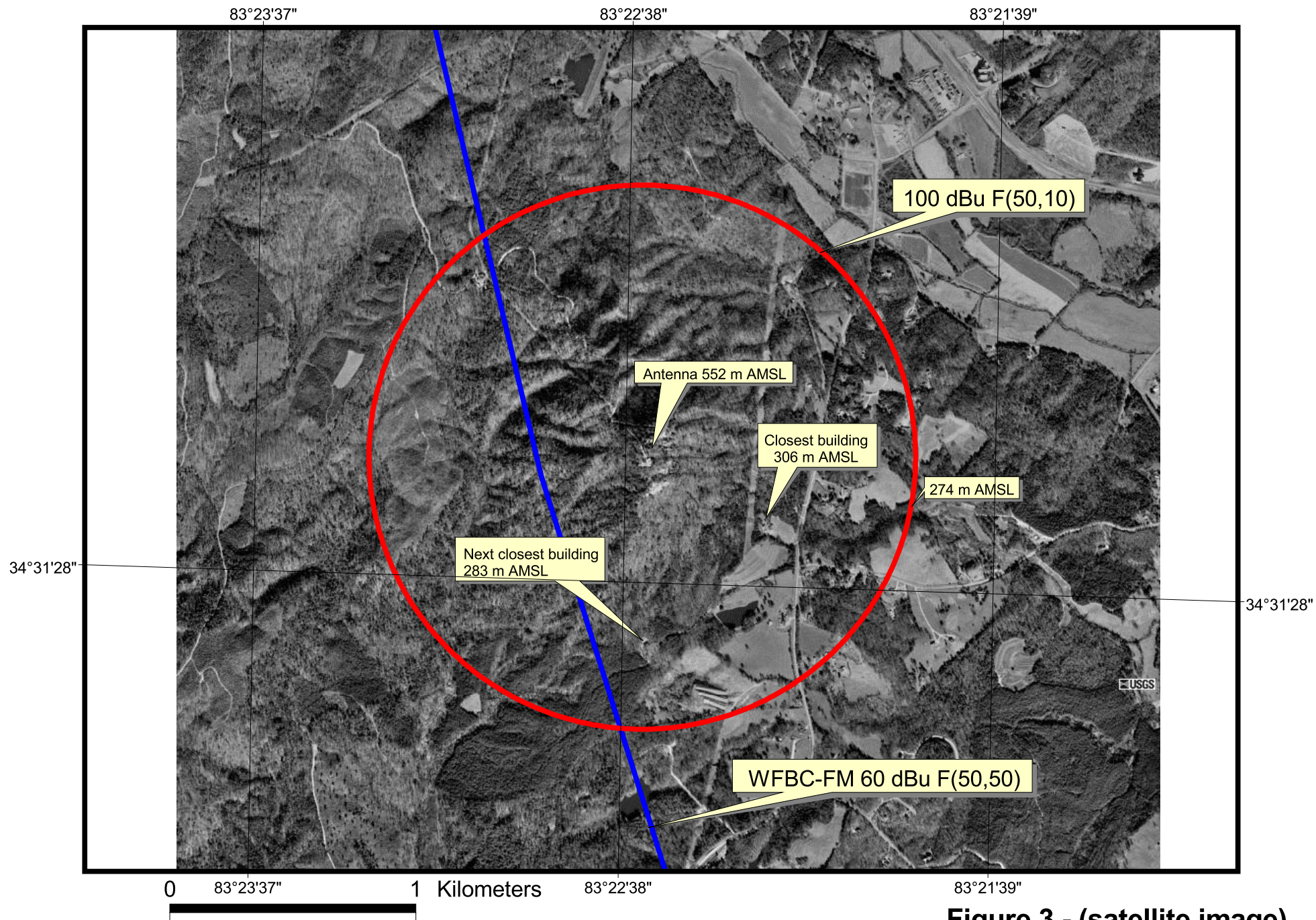
W249CC-Toccoa, GA
Displacement Application
CLOSEUP VIEW OF PROPOSED CONTOURS
AND PROTECTED 60 dBu CONTOUR OF WTPT
CONSTRUCTION PERMIT

WTPT
Construction Permit
60 dBu

W249CC
Proposed
54 dBu
(50:10)







W249CC, TOCCOA, GA: MINOR CHANGE TO LICENSED FACILITY

Proposed 100 dBu F(50,10) - contains no population by remaining above buildings

Radio Data Services

Antenna Mfg.: Shively Labs
Antenna Type: 6812-2

Date: 11/23/2011

Station: none

Beam Tilt 0

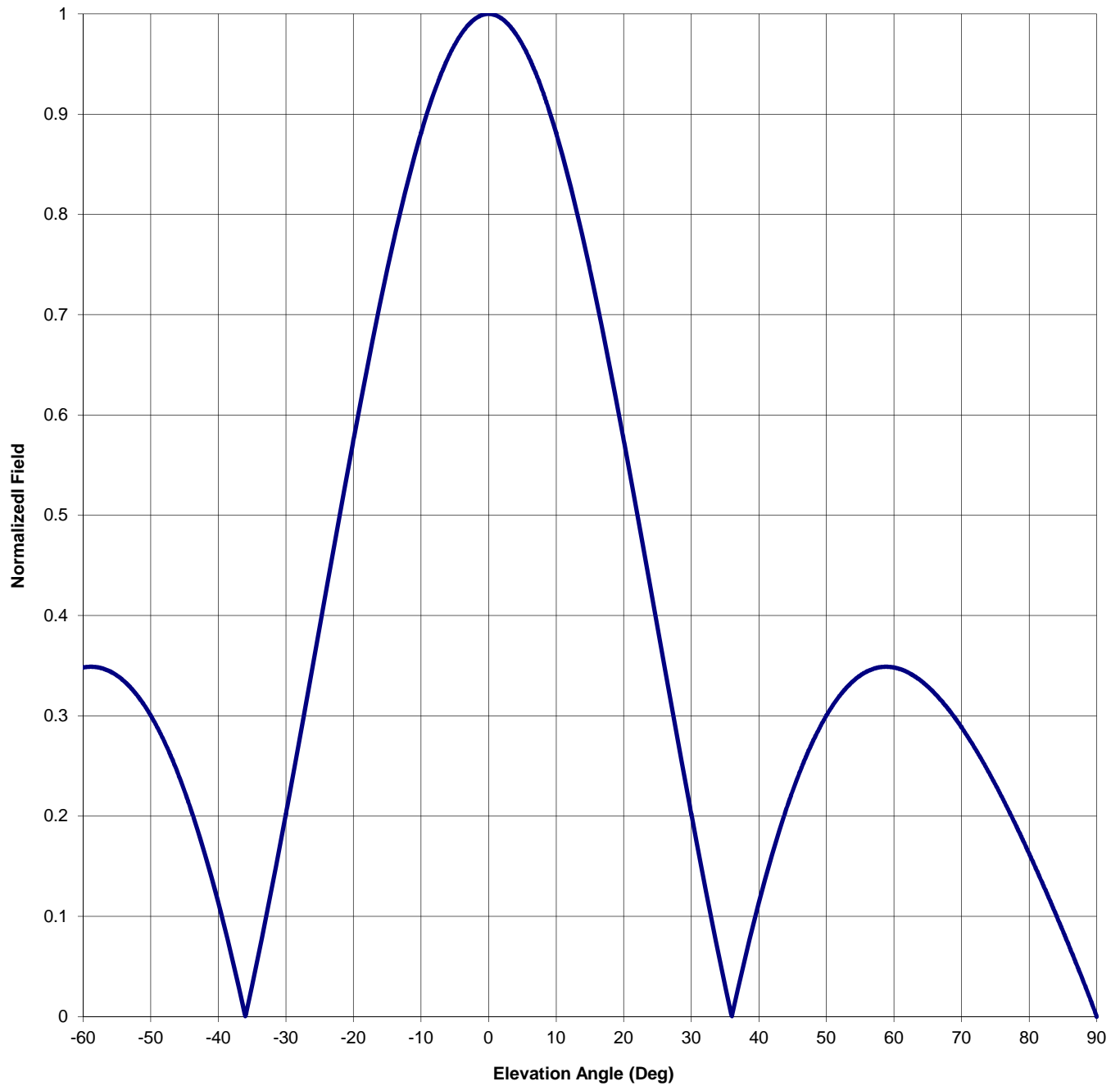
Frequency: 93.1

Gain (Max) 1.005 0.022 dB

Channel #: 226

Gain (Horizon) 1.005 0.022 dB

Figure: 3



Antenna Mfg.: Shively Labs

Date: 11/23/2011

Antenna Type: 6812-2

Station: none

Beam Tilt 0

Frequency: 93.1

Gain (Max) 1.005 0.022 dB

Channel #: 226

Gain (Horizon) 1.005 0.022 dB

Figure: 3

| Angle of Depression (Deg) | Relative Field | Angle of Depression (Deg) | Relative Field | Angle of Depression (Deg) | Relative Field | Angle of Depression (Deg) | Relative Field |
|---------------------------|----------------|---------------------------|----------------|---------------------------|----------------|---------------------------|----------------|
| -90 | 0.000 | -44 | 0.206 | 0 | 1.000 | 46 | 0.243 |
| -89 | 0.018 | -43 | 0.185 | 1 | 0.999 | 47 | 0.260 |
| -88 | 0.036 | -42 | 0.163 | 2 | 0.995 | 48 | 0.275 |
| -87 | 0.052 | -41 | 0.139 | 3 | 0.989 | 49 | 0.288 |
| -86 | 0.069 | -40 | 0.114 | 4 | 0.980 | 50 | 0.300 |
| -85 | 0.085 | -39 | 0.087 | 5 | 0.969 | 51 | 0.311 |
| -84 | 0.101 | -38 | 0.060 | 6 | 0.956 | 52 | 0.320 |
| -83 | 0.117 | -37 | 0.031 | 7 | 0.941 | 53 | 0.328 |
| -82 | 0.133 | -36 | 0.000 | 8 | 0.923 | 54 | 0.335 |
| -81 | 0.148 | -35 | 0.031 | 9 | 0.903 | 55 | 0.340 |
| -80 | 0.163 | -34 | 0.063 | 10 | 0.881 | 56 | 0.344 |
| -79 | 0.177 | -33 | 0.097 | 11 | 0.857 | 57 | 0.347 |
| -78 | 0.191 | -32 | 0.131 | 12 | 0.832 | 58 | 0.349 |
| -77 | 0.205 | -31 | 0.166 | 13 | 0.804 | 59 | 0.349 |
| -76 | 0.219 | -30 | 0.202 | 14 | 0.775 | 60 | 0.348 |
| -75 | 0.232 | -29 | 0.239 | 15 | 0.745 | 61 | 0.346 |
| -74 | 0.244 | -28 | 0.276 | 16 | 0.713 | 62 | 0.344 |
| -73 | 0.256 | -27 | 0.313 | 17 | 0.680 | 63 | 0.340 |
| -72 | 0.267 | -26 | 0.351 | 18 | 0.646 | 64 | 0.335 |
| -71 | 0.278 | -25 | 0.388 | 19 | 0.611 | 65 | 0.329 |
| -70 | 0.289 | -24 | 0.426 | 20 | 0.575 | 66 | 0.323 |
| -69 | 0.298 | -23 | 0.464 | 21 | 0.538 | 67 | 0.315 |
| -68 | 0.307 | -22 | 0.501 | 22 | 0.501 | 68 | 0.307 |
| -67 | 0.315 | -21 | 0.538 | 23 | 0.464 | 69 | 0.298 |
| -66 | 0.323 | -20 | 0.575 | 24 | 0.426 | 70 | 0.289 |
| -65 | 0.329 | -19 | 0.611 | 25 | 0.388 | 71 | 0.278 |
| -64 | 0.335 | -18 | 0.646 | 26 | 0.351 | 72 | 0.267 |
| -63 | 0.340 | -17 | 0.680 | 27 | 0.313 | 73 | 0.256 |
| -62 | 0.344 | -16 | 0.713 | 28 | 0.276 | 74 | 0.244 |
| -61 | 0.346 | -15 | 0.745 | 29 | 0.239 | 75 | 0.232 |
| -60 | 0.348 | -14 | 0.775 | 30 | 0.202 | 76 | 0.219 |
| -59 | 0.349 | -13 | 0.804 | 31 | 0.166 | 77 | 0.205 |
| -58 | 0.349 | -12 | 0.832 | 32 | 0.131 | 78 | 0.191 |
| -57 | 0.347 | -11 | 0.857 | 33 | 0.097 | 79 | 0.177 |
| -56 | 0.344 | -10 | 0.881 | 34 | 0.063 | 80 | 0.163 |
| -55 | 0.340 | -9 | 0.903 | 35 | 0.031 | 81 | 0.148 |
| -54 | 0.335 | -8 | 0.923 | 36 | 0.000 | 82 | 0.133 |
| -53 | 0.328 | -7 | 0.941 | 37 | 0.031 | 83 | 0.117 |
| -52 | 0.320 | -6 | 0.956 | 38 | 0.060 | 84 | 0.101 |
| -51 | 0.311 | -5 | 0.969 | 39 | 0.087 | 85 | 0.085 |
| -50 | 0.300 | -4 | 0.980 | 40 | 0.114 | 86 | 0.069 |
| -49 | 0.288 | -3 | 0.989 | 41 | 0.139 | 87 | 0.052 |
| -48 | 0.275 | -2 | 0.995 | 42 | 0.163 | 88 | 0.036 |
| -47 | 0.260 | -1 | 0.999 | 43 | 0.185 | 89 | 0.018 |
| -46 | 0.243 | 0 | 1.000 | 44 | 0.206 | 90 | 0.000 |
| -45 | 0.225 | | | 45 | 0.225 | | |