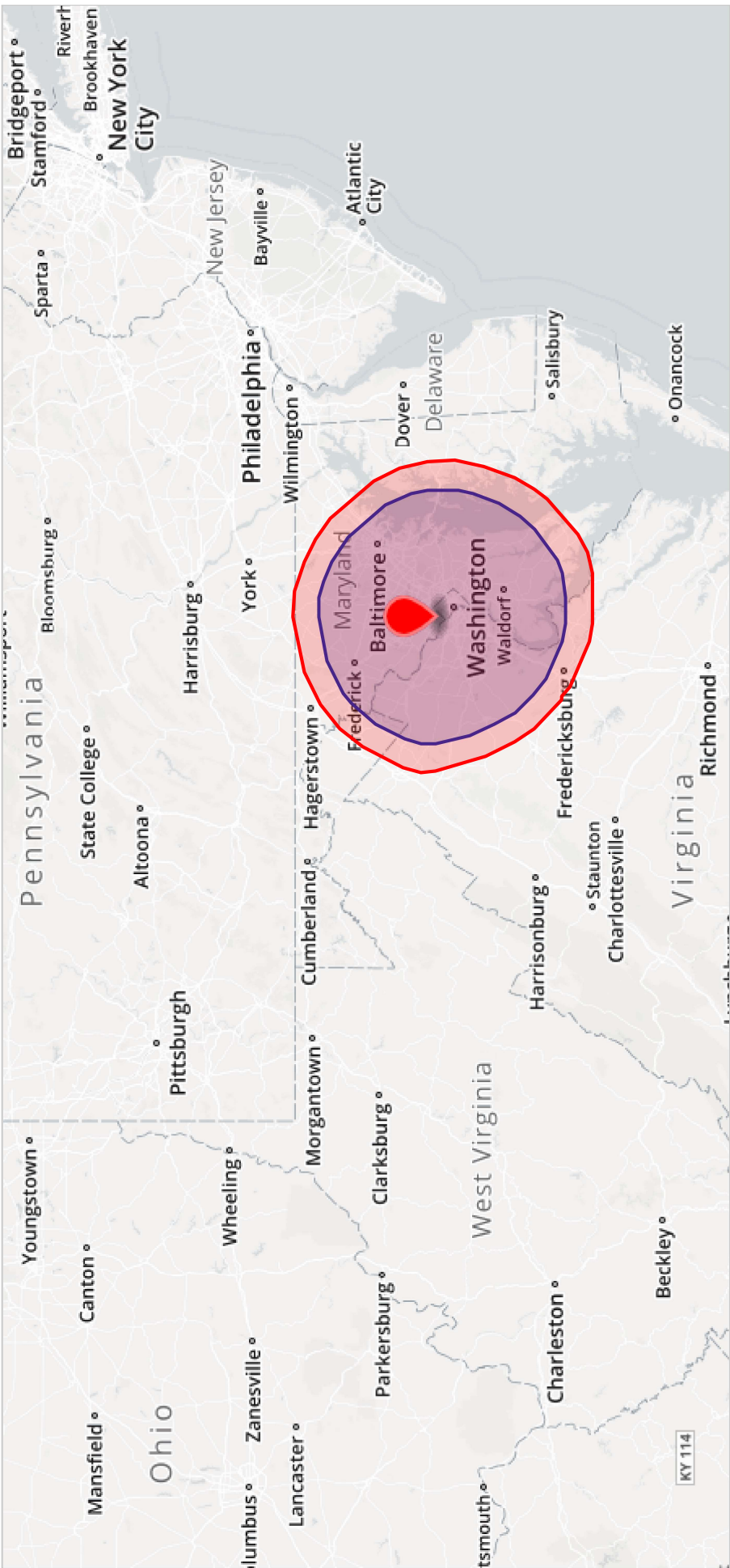


Engineering Tools

Overlap Evaluation



Legend

Subject Station:0000120637

📍 Site ID: 1, 41 dBu F(5090)

Study Station:0000068634

📍 Site ID: 1, 41 dBu F(5090) Distance from Subject Station:0 (km)

Subject Station: 0000120637

Call Sign:

WTTG

Service:

Digital TV Auxiliary

Status:

Submitted

Authorization Type:

CP

Channel:

36

Site 1:

NAD83 Coordinates:

38 57' 49.9" N 77 6' 17.2" W

Antenna Type:

Non-Directional

Rotation:

Effective ERP:

290.0 kW

RCAMSL (Radiation center-above mean sea level):

233.2 meters

HAAT (Antenna Height Above Average Terrain,):

159.0 meters

RCAGL (Radiation Center-Above Ground Level,):

160.0 meters

Study Station 1 : 0000068634

File Information:

Call Sign:

WTTG

Service:

Full Service Television

Status:

Granted

Authorization Type:

CP

Channel:

36

Site 1:

NAD83 Coordinates:

38 57' 49.9" N 77 6' 17.2" W

Antenna Type:

Non-Directional

Rotation:

Effective ERP:

1000 kW

RCAMSL (Radiation center-above mean sea level):

309.6 meters

HAAT (Antenna Height Above Average Terrain,):

227 meters

RCAGL (Radiation Center-Above Ground Level):236.4 meters
