

FACILITY INFORMATION

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|-----------------------------------|------------|-----------------------|-----------|-----|---------|
| Facility ID: | 760246 | | | | |
| Channel: | 24 | | | | |
| Geographic Coordinates (NAD83): | LAT | 39-28-36.6 N | | | |
| | LONG | 76-39-13.3 W | | | |
| Antenna Structure Registration: | | SBG-HQ ROOFTOP | | | |
| Structure Address: | | Hunt Valley,MD | | | |
| Overall Tower Height: | | 27.4 m | | | |
| Ground Elevation: | | 87.0 m | | | |
| Maximum Effective Radiated Power: | H-Pol | 1 | kW | | |
| | V-Pol | 1 | kW | | |
| Radiation Center: | AGL | 24.0 m | 78.7 ft | | |
| | HAAT | -88.0 m | -288.6 ft | | |
| | AMSL | 111.0 m | 364.1 ft | | |
| Antenna Type: | | TUX-01/01 | | | |
| Antenna Polarization: | | Circular | | | |
| Antenna Gain: | Power Gain | H-Pol | 5.00 | dBd | 7.0 dBd |
| | | V-Pol | 5.00 | dBd | 7.0 dBd |
| Antenna Input Power: | | 0.20 | kW | | |
| Antenna Major Lobe Orientation: | | 80.0 ° | TRUE | | |
| Beam Tilt: | Elec | 2.00 ° | | | |
| | Mech | 0.00 ° | | | |
| Transmission Line: | | 7/8 Foam - 160.00 ft. | | | |
| Transmitter Power Output: | | 0.28 | kW | | |
| Emission Mask: | | Simple | | | |