

## 6.1 RF Safety Requirements

According to Section 3 of Supplement C to OET Bulletin 65, Part 15 Transmitters are categorically excluded from Routine Environmental Evaluation by measurement or precise computations unless otherwise required by the Commissions

The EUT is designed for fixed point to point applications only and will be professionally installed. The antenna is typically placed on towers or on roof top locations of buildings. The unit therefore is neither considered a portable or mobile transmitter, but instead is considered for fixed use.

The unit under evaluation uses an external parabolic antenna which has between 13-23 dBi gain with a measured output power output of 0.309 Watts at the antenna terminals. Due to the power of the EUT and the fact that the antenna are not located on roof tops and towers, environmental evaluation should be deemed unnecessary.