RF Exposure Information:

15.247(b)(4) The device does not operate in such a manner that causes the public to be exposed to levels in excess of the commissions guidelines. The device is used for fixed point to point operations where the transmit antenna is located on a mast external to a building well away from public exposure. In addition the installation guide states that the installer should keep the antenna at least 1 foot from possible human exposure and if this is not possible, appropriate warning signs shall be posted.

The maximum output power measured at the antenna terminal of the device was 23.3 dBm(See test report for measurements).

The device utilizes a parabolic grid antenna with a maximum gain of 19 dBi. The antenna characteristics are listed in the users manual exhibit. Please note that although there is a parabolic grid antenna with a gain of 24 dBi, it did not qualify with this system.