6. Radio Frequency Exposure Compliance

6.1.1 Electromagnetic Fields

RESULT: **Passed**

Test standard : FCC CFR 47 Part 2 Subpart J Section 2.1091

Separation distance is more than 20 cm, thus mobile device exposure limits can be applied.

FCC Maximum Exposure:

Maximum Exposure:

Power to Antenna (mW)	628.1 mW
Power to Antenna (dBm)	28.0 dBm
Antenna Gain	4.7 dBi
Power+Ant Gain	1853.7 mW
Distance	20 cm
S=	0.369 mW/cm^2

Limit FCC: 1500-100,000 MHz 1.0 mW/cm^2

---End---