6. Safety Human exposure

6.1 Radio Frequency Exposure Compliance

6.1.1 Electromagnetic Fields

RESULT: **Passed**

Test standard : FCC KDB Publication 447498 D01 v06

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

Maximum Exposure:

Power to Antenna (mW)	0.383 mW
Power to Antenna (dBm)	-4.2 dBm
Antenna Gain	3.69 dBi
Power+Ant Gain	0.9 mW
Distance	20 cm
S=	0.000 mW/cm^2

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

---End---