

6. Safety Human exposure

6.1 Radio Frequency Exposure Compliance

6.1.1 Electromagnetic Fields

RESULT:**Passed**

Test standard : LP0002(2018): 5.20.2.2

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

Maximum Exposure:

Power to Antenna (mW)	12.8 mW
Power to Antenna (dBm)	11.1 dBm
Antenna Gain	3.69 dBi
Power+Ant Gain	29.9 mW
Distance	20 cm
S=	0.006 mW/cm ²

Limit NCC:

1500-100,000 MHz 1.0 mW/cm²

---End---