

Produkte Products

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Test Report No.

6. Safety Human exposure

6.1 Radio Frequency Exposure Compliance

6.1.1 Electromagnetic Fields

RESULT: Passed

Test standard 47CFR 1.1310

47CFR 2.1091

RSS-102 issue 5, Table 4

The EUT will maintain a 20 cm distance to all persons.

Maximum Exposure:

Distance	20 cm 0.002 mW/cm^2
Power+Ant Gain	8.0 mW
Antenna Gain	0 dBi
Power to Antenna (dBm)	9.0 dBm
Power to Antenna (mW)	7.96 mW

Limit FCC: 0.61 mW/cm²

FCC:

0.3-1.34 MHz (100) mW/cn 1.34-30 MHz (180/f²) mW/ 30-300 MHz 0.2 mW/cm² (100) mW/cm² (180/f²) mW/cm² 300-1500 MHz f/1500 mW/cm² 1500-100,000 MHz 1.0 mW/cm²

---End---