

 Prüfbericht - Nr.:
 16060205 001
 Seite 26 von 29

 Test Report No.:
 Page 26 of 29

6. Safety Human exposure

6.1 Radio Frequency Exposure Compliance

6.1.1 Electromagnetic Fields

RESULT: PASS

Test standard: RSS-102 Issue 4

FCC KDB Publication 447498

The maximum peak output power of the transmitter is 2.813 mW only, which less than 20mW. Hence the EUT is exempted from routine evaluation limits (SAR Evaluation) according to clause 2.5.1 of RSS-102 Issue 4.

The minimum distance for the EUT is 5mm, since maximum peak output power of the transmitter is 2.813 mW < 10 mW, hence the EUT is excluded from SAR evaluation according to FCC KDB publication 447498 D01: Mobile and Portable RF Exposure Guidance v05.