

17058023 001 Prüfbericht - Nr.: Seite 24 von 29 Page 24 of 29 Test Report No. 6 Safety Human Exposure 6.1 Radio Frequency Exposure Compliance **6.1.1 Electromagnetic Fields RESULT:** Pass **Test Specification** Test standard : FCC KDB Publication 447498 v06 RSS-102 Issue 5 March 2015 **Measurement Record:** The minimum distance for the EUT is less than 5mm.

Since maximum peak output power of the transmitter is 1.48 dBm \approx 1.41 mW <10 mW. Hence the EUT is excluded from SAR evaluation according to FCC KDB Publication 447498 D01 General RF Exposure Guidance v06.

The maximum peak output power of the transmitter is 1.48 mW (0.00141 dBm), which is far below the SAR exclusion threshold level 4 mW \approx 6.02 dBm.

Hence the EUT is exempted from routine evaluation limits (SAR Evaluation) according to clause 2.5.1 of RSS-102 Issue 5.