

## **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** 

: FCC KDB Publication 447498 D01 v06 Test standard

RSS-102 issue 5, Table 1

Since maximum peak output power of the transmitter is 0.00048 mW < 10mW, hence the EUT is excluded from SAR evaluation according to FCC KDB publication 447498: Mobile Portable RF Exposure

Canada:

Maximum conducted Average power: 0.00048 mW

Antenna Gain: x3.18 dBi -> x 2.08

Maximum Power available: 0.0009984 mW

Since maximum output power, either EIRP or conducted, of the transmitter < 4mW, hence the EUT is excluded from SAR evaluation according to Table 1 in RSS-102