

## **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 Test standard

RSS-102 issue 5, Table 1

Since maximum peak output power of the transmitter is 0.2931 mW < 10mW, hence the EUT is excluded from SAR evaluation according to FCC KDB publication 447498: Mobile Portable RF Exposure

Canada:

Maximum conducted peak power: 0.2931 mW

Antenna Gain: 1.65 db -> x 1.46

Maximum EIRP available 0.428 mW

Maximum Power available: 0.428 mW

(higher of EIRP or conducted)

Since maximum output power of the transmitter is 0.428 mW < 4mW at 5mm, hence the EUT is excluded from SAR evaluation according to Table 1 in RSS-102