

Safety Human Exposure

Radio Frequency Exposure Compliance

Electromagnetic Fields

FCC ID: 2BAAP-TRACSAFE

IC: 30062-TRACSAFE

HVIN: TracSafe MAX

RESULT:

Pass

Test Specification

Test standard	:	FCC KDB Publication 447498 v06
		CFR47 FCC Part 2: Section 2.1093
		CFR47 FCC Part 1: Section 1.1310
		RSS-102 Issue 5 March 2015

The measured maximum conducted output power of the EUT is $0.15\text{dBm} \approx 1\text{mW}$, which is far below the SAR exclusion threshold level 19mW (SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and ≤ 50 mm), hence the EUT is excluded from SAR evaluation according to FCC KDB publication 447498 D01: Mobile and Portable RF Exposure. Guidance v06.

The measured maximum specified e.i.r.p of the EUT is $0.15\text{dBm} \approx 1\text{mW}$, which is below the SAR exclusion threshold level 7mW (Voice) and 10mW (Limbs), hence the EUT is excluded from SAR evaluation according to RSS-102 Issue 5 section 2.5.1.

