

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 0.15dBm \approx 1mW, which is far below the SAR exclusion threshold level 19mW (SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and \leq 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 0.15dBm \approx 1mW, 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.

