Safety Human Exposure

1.1 Radio Frequency Exposure Compliance

1.1.1 Electromagnetic Fields

RESULT: Pass

Test Specification

Test item : Terrain Wireless Speaker

Identification / Type No. : 2SKSK1848,2SKSK1848B0W2,2SKSK1848O0W2

FCC ID : WWE-2SKSK1848

Test standard : CFR47 FCC Part 2: Section 2.1093

FCC KDB Publication 447498 v06

Measurement Record:

Since maximum peak output power of the transmitter is 2.62dBm \approx 1.83mW < $\frac{3*d}{\sqrt{f}}$ = 9.7 mW.

Hence the EUT is excluded from SAR evaluation according to FCC KDB Publication 447498 D01 General RF Exposure Guidance v06.