Safety Human Exposure

1.1 Radio Frequency Exposure Compliance

1.1.1 Electromagnetic Fields

RESULT: Pass

Test Specification

Test item : Receiver Dongle Identification / Type No. : DON-30-FSK

FCC ID : WNG-DON-30-FSK

Test standard : CFR47 FCC Part 2: Section 2.1093

FCC KDB Publication 447498 v06

Measurement Record:

EIRP[dBm] = E[dBuV/m] - 95.2

Since maximum peak output power of the transmitter is -24.41 dBm ≈ 0.00362mW < 22mW.

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