## **Safety Human Exposure**

## 1.1 Radio Frequency Exposure Compliance

## 1.1.1 Electromagnetic Fields

RESULT: Pass

**Test Specification** 

Test item : Multi-Function Stereo Boombox with Bluetooth

Identification / Type No. : NS-BBBT20 : ODLNS-BBBT20

Test standard : CFR47 FCC Part 2: Section 2.1093

CFR47 FCC Part 1: Section 1.1310 FCC KDB Publication 447498 v06

## **Measurement Record:**

The minimum distance for the EUT is less than 5mm.

Since maximum peak output power of the transmitter is 1.80 dBm  $\approx$  1.51 mW  $< \frac{3*d}{\sqrt{f}} = 9.52$  mW.

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