

Federal Communications Commission  
Authorization and Evaluation Division  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

**Applicant's declaration concerning RF Radiation Exposure**

We hereby indicate that the product

Product description: Bluetooth Headset

Model No: BTH-300

FCC ID:XTS-BTH-300

The equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The integral antennas used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter within the host device.

A safety statement concerning minimum separation distances from enclosure of the

Product : Bluetooth Headset will be integrated in the user's manual to provide end-users with transmitter operating conditions for satisfying RF exposure compliance.

The appropriate information can be drawn from the test report no: *HA150540-RA* and the accompanying calculations:

According to KDB 447498 D01 General RF Exposure Guidance v05r02, the 1-g SAR test exclusion thresholds for 100MHz to 6GHz at test separation distances of 50mm are determined by:

$$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] * [\sqrt{f(\text{GHz})}] \leq 3.0 \text{ for 1-g SAR, where}$$

min. test separation distance: 5 mm

Frequency: 2.480 GHz

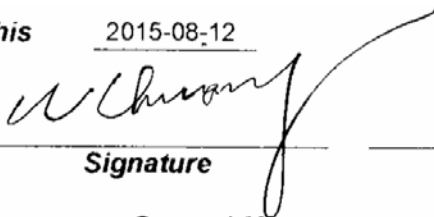
$$(0.1663 \text{ mW}/5\text{mm}) \times \sqrt{2.480 \text{ GHz}} = 0.0523779 < 3$$

Result of Calculation:

The result of calculation is far below 3 . Therefore, SAR test is not required.

**Dated this** 2015-08-12

**By:**



**Signature**

**CC Chuang**  
**Printed**

**Title:** General Manager

**On behalf of :** Mobility Sound Technology Ltd.

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