



**Neutron Engineering Inc.**

# FCC RF EXPOSURE REPORT

**FCC ID: M3T-EBT-00201**

**Project No.**

**: 1404134**

**Equipment**

**: Bluetooth Wireless Speaker**

**Model**

**: EBT-00201**

**Applicant**

**: Elytone Electronic Co., Ltd.**

**Address**

**: 218,Sec,2,Chung Cheng Road,San-Hsia, Taipei Hsien, Taiwan**

**According:**

**: FCC Guidelines for Human Exposure IEEE C95.1**

**Neutron Engineering Inc.**

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**GENERAL CONCLUSION:**

Table for Field Antenna:

Ant	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	N/A	N/A	Printed	N/A	-0.50

Maximum measured transmitter power:

Mode	Output Power (dBm)	Output Power (mW)	Limit (mW)
3 MHz	3.03	2	10

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and  $\leq$  50 mm

The maximum measured output peak power of this EUT is 2 mW, less than 10mW at 5mm distance.

**Conclusion: No SAR evaluation required since transmitter power is below FCC threshold**