

FCC RF EXPOSURE REPORT

FCC ID: 2ABZ6BT003

Project No. : 1401C186B
**Equipment : Bluetooth Smart Bike Speed and Cadence
Sensor**
Model : BT003
Applicant : R.E.A.C ELECTRONIC CO., LTD.
**Address : 7/F., O.T.B. Building, 259-265 Des Voeux Road
Central, Hong Kong**
**According: : FCC Guidelines for Human Exposure IEEE
C95.1**

B T L I N C .

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Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	Printed	N/A	-3

GENERAL CONCLUSION:

Maximum measured transmitter power:

OutputPower (dBm)	Output Power (mW)	Limit (mW)
-4.86	0.33	10

According to FCC KDB447498 V06, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and ≤ 50 mm

The maximum measured output peak power of this EUT is 0.33mW, less than 10mW at 5mm distance.

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