

FCC RF EXPOSURE REPORT

FCC ID: RGRPXBTC

Project No. : 1607C288
Equipment : Bluetooth Controller
Model : PxBTC
Applicant : Stillwater Designs and Audio Inc
Address : 3100 N Husband, Stillwater, OK, 74075, USA

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

B T L I N C .

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Table for Filed Antenna

Ant.	Manufacturer	Model Name	Antenna Type	Connector	Gain(dBi)
1	SHENZHEN SHI KING F ROM TECHNOLOGY. CO., LTD	F-6888	printed	N/A	0

GENERAL CONCLUSION:

Maximum measured transmitter power:

OutputPower (dBm)	Output Power (mW)	Limit (mW)
1.25	1.33	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 1.33 mW, less than 10mW at 5mm distance.

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