

FCC RF EXPOSURE REPORT

FCC ID: TXTPB360C

Project No. : 1507C050 Equipment: Power Box

Model : PB360C
Applicant : Robert Bosch Tool Corporation
Address : 1800 West Central Road, Mount Prosect,

Illinois, United States 60056

According: : FCC Guidelines for Human Exposure IEEE

C95.1

BTL INC.

No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, China. TEL: +86-769-8318-3000 FAX: +86-769-8319-6000



Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	AN-BT001-ID50	PCB	N/A	-2.09

GENERAL CONCULUSION:

Maximum measured transmitter power:

OutputPower	Output Power	Limit (mW)	
(dBm)	(mW)		
6.26	4.23	10	

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

The maximum measured output peak power of this EUT is 4.23mW, less than 10mW at 5mm distance.

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