

FCC RF EXPOSURE REPORT

FCC ID: 2AAUCKBPZP

Project No. : 1412221
Equipment : POSEIDON Z PLUS
Model : KB-PZP
Applicant : Thermaltake Technology Co., LTD.
**Address : 5F., No.185, Sec. 2, TIDING BLVD, NEIHU DIST.,
TAIPEI CITY 114, Taiwan**

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

BTL Inc.

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Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	PCB	N/A	-3.46

GENERAL CONCLUSION:

Maximum measured transmitter power:

OutputPower (dBm)	Output Power (mW)	Limit (mW)
-4.45	0.4	10

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

The maximum measured output peak power of this EUT is 0.4mW, less than 10mW at 5mm distance.

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