

FCC RF EXPOSURE REPORT

FCC ID: UFOOPH5000I

Project No. : 1611084
Equipment : Handy Terminal with Bluetooth
Model : OPH-5000i
Applicant : OPTOELECTRONICS Co., Ltd.
**Address : 4-12-17, Tsukagoshi, Warabi-shi, Saitama Pref.,
335-0002, Japan**

**According: : FCC Guidelines for Human Exposure IEEE
C95.1 & KDB447498 D01**

B T L I N C .

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Table for Filed Antenna

BT EDR

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	OPTICON	N/A	PCB	N/A	-5.47

GENERAL CONCLUSION:

Maximum measured transmitter power:

BT EDR

OutputPower (dBm)	Output Power (mW)	Limit (mW)
4.65	2.9174	10

According to FCC KDB447498 D01 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 2.9174mW, less than 10mW at 5mm distance.

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