

FCC RF EXPOSURE REPORT

FCC ID: UFOOPN2102I

Project No. : 1607183
Equipment : Data Collector
Model : OPN-2102i
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

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	0

GENERAL CONCLUSION:

Maximum measured transmitter power:

OutputPower (dBm)	Output Power (mW)	Limit (mW)
3.52	2.2	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 2.2mW, less than 10mW at 5mm distance.

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