

FCC RF EXPOSURE REPORT

FCC ID: Q3N-1564A

Project No. : 1411078

Equipment: BT Barcode Scanner

Model : 1564A

Applicant : CIPHERLAB CO., LTD.
Address : 12F, 333, Dunhua S. Rd., Sec. 2, Taipei, 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	Cipherlab	1564 BT Antenna	PIFA	N/A	-0.074

GENERAL CONCULUSION:

Maximum measured transmitter power:

Output Power	Output Power Output Power	
(dBm)	(mW)	
7.61	5.8	10
4.03	2.5	10

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

The maximum measured output peak power of this EUT is 5.8mW, less than 10mW at 5mm distance.

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