

FCC RF EXPOSURE REPORT

FCC ID:HLEMS916BT

Project No. : 1503001
Equipment : Wireless Pocket Laser Scanner
Model : MS916
Applicant : unitech electronics co., ltd.
**Address : 5F, No. 136, Lane 235, Pao-Chiao Rd., Hsin-Tien
City, New Taipei City, Taiwan**
**According: : FCC Guidelines for Human Exposure IEEE
C95.1**

BTL Inc.

B1, No. 37, Lane 365, YangGuang St., NeiHu District 114, Taipei, Taiwan

TEL : (0769) 8318-3000 FAX : (0769) 8319-6000

Table for Filed Antenna

Ant.	Manufacturer	Model Name	Antenna Type	Connector	Gain(dBi)
1		AT9520-B2R4H AA	Chip	N/A	3.00

GENERAL CONCLUSION:

Maximum measured transmitter power:

OutputPower (dBm)	Output Power (mW)	Limit (mW)
5.30	3.4	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 3.4mW, less than 10mW at 5mm distance.

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