

FCC RF EXPOSURE REPORT

FCC ID: H8GRN10C

Project No. : 1506028
Equipment : 2.4G RF Dongle
Model : RN-10B, RN-10C
Applicant : A-FOUR TECH CO., LTD.
**Address : 6F., No.108, Min-Chuan Rd., Xindian Dist., New
Taipei City, Taiwan R.O.C.**

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	Printed	N/A	-17.29

GENERAL CONCLUSION:

Maximum measured transmitter power:

OutputPower (dBm)	Output Power (mW)	Limit (mW)
-1.66	0.68	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 0.68mW, less than 10mW at 5mm distance.

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