

# **FCC RF EXPOSURE REPORT**

**FCC ID: XHM-T605000**


**Project No. : 1508133**  
**Equipment : Payment Terminal**  
**Model : T605**  
**Applicant : FLYTECH Technology Co., Ltd.**  
**Address : 1F, No. 168, Sing-Ai Rd., NeiHu District 11494,  
Taipei, 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.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	 Brito BRITO TECHNOLOGY	WLA0EM57-I0195	Dipole	U.FL	2.46

**GENERAL CONCLUSION:**

Maximum measured transmitter power:

OutputPower (dBm)	Output Power (mW)	Limit (mW)
6.98	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 5mW, less than 10mW at 5mm distance.

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