



FCC RF EXPOSURE REPORT

FCC ID: ZVAOH000009

Project No. : 1708C243
Equipment : Beacon
Model : EXTx

Applicant : TCL Technoly Electronics (Huizhou) Co., Ltd. Address : Section 37, Zhongkai High-tech Development

Zone, Huizhou City, Guang Dong Province,

P.R. China

According: : FCC Guidelines for Human Exposure IEEE

C95.1 & KDB447498 D01

BTL INC.

No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, China. TEL: +86-769-8318-3000 FAX: +86-769-8319-6000





Table for Filed Antenna

Ant.	Manufacturer	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	printed	N/A	1.1

GENERAL CONCULUSION:

Maximum measured transmitter power:

OutputPower	Output Power	Limit (mW)	
(dBm)	(mW)		
1.47	1.40	10	

According to FCC KDB447498 D01 V06, 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 1.40mW, less than 10mW at 5mm distance.

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