

FCC RF EXPOSURE REPORT

FCC ID: 2AJZ4-KK-FT

Project No. : 1610C053

Equipment: Temperature & humidity sensor

Model : KK-FT

Applicant: Hangzhou Konke Information Technology Co.,

Ltd.

Address : 28F Huafeng international mansion, No. 200

Xinye Road Jianggan District, Hangzhou,

Zhejiang

Province, China

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	Magic wireless	MW2412	Chip	N/A	3

GENERAL CONCULUSION:

Maximum measured transmitter power:

OutputPower	Output Power	Limit (mW)	
(dBm)	(mW)		
1.63	1.45	10	

According to FCC KDB447498 V06, Appendix A, SAR Test Exclusion Thresholds for 100 MHz - 6 GHz and $\leq 50 \text{ mm}$

The maximum measured output peak power of this EUT is 1.45mW, less than 10mW at 5mm distance.

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