

FCC RF EXPOSURE REPORT

FCC ID: RNE100F100VTXL

Project No. : 1605C173
Equipment : Wireless Thermometer
Model : 06045M
Applicant : Chaney Instrument Co.
Address : Flat 09,19/F.,Metro Centre Phase I,32 Lam Hing
Street, Kowloon Bay, Kowloon, Hong Kong

According: : FCC Guidelines for Human Exposure IEEE
C95.1

B T L I N C .

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Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	Internal	N/A	2

GENERAL CONCLUSION:

Maximum measured transmitter power:

Field Strength (dBuV/m)	OutputPower (dBm)	Output Power (mW)	Limit (mW)
72.02	-23.28	0.0047	22

According to FCC KDB447498 V06, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and ≤ 50 mm

The maximum measured output peak power of this EUT is 0.0047mW, less than 22mW at 5mm distance.

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