



Report No.: TWN2604653E

Applicant: HORSEPAL LTD

Product: EQUINE DIGITAL THERMOMETER

Model No.: HP-T-01

Trademark: HORSEPAL

Test Standards: FCC Part 15.249

Test result: It is herewith confirmed and found to comply with the requirements set up by ANSI C63.10 & FCC Part 15 Subpart C, Paragraph 15.249 regulations for the evaluation of electromagnetic compatibility

Approved By

Terry Tang



Terry Tang

Manager

Dated: May 13, 2026

Results appearing herein relate only to the sample tested

The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES

**Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West,
Tong Le Village, Nanshan District, Shenzhen, China**

Tel (755) 83448688, Fax (755) 83442996, E-Mail:info@timeway-lab.com



Special Statement:

FCC-Registration No.: 744189

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

ISED —Registration No.:5205A

The EMC Laboratory has been registered by Certification and Engineering Bureau of ISED for radio equipment testing with Registration No.: 5205A.

A2LA (Certification Number:5013.01)

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01

CAB identifier: CN0033

FCC Designation Number: CN1251

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Test Report Conclusion
Content

1.0	General Details	4
1.1	Test Lab Details	4
1.2	Applicant Details	4
1.3	Description of EUT	4
1.4	Submitted Sample	5
1.5	Test Duration	5
1.6	Test Uncertainty	5
1.7	Test By	5
2.0	List of Measurement Equipment	6
3.0	Technical Details	7
3.1	Summary of Test Results	7
3.2	Test Standards	7
4.0	EUT Modification	7
5.0	Power Line Conducted Emission Test	8
5.1	Schematics of the Test	8
5.2	Test Method and Test Procedure	8
5.3	Configuration of the EUT	8
5.4	EUT Operating Condition	9
5.5	Conducted Emission Limit	9
5.6	Test Result	9
6.0	Radiated Emission test	10
6.1	Test Method and Test Procedure	10
6.2	Configuration of the EUT	11
6.3	EUT Operation Condition	11
6.4	Radiated Emission Limit	11
6.5	Test Result	13
7.0	Band Edge	21
7.1	Test Method and Test Procedure	21
7.2	Radiated Test Setup	21
7.3	Configuration of the EUT	21
7.4	EUT Operating Condition	21
7.5	Band Edge Limit	21
7.6	Band Edge Test Result	22
8.0	Antenna Requirement	26
9.0	20dB bandwidth measurement	27
10.0	FCC ID Label	31
11.0	Photo of Test Setup and EUT View	32

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1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.
Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China
Telephone: (755) 83448688
Fax: (755) 83442996
Site on File with the Federal Communications Commission – United States
Registration Number: 744189
For 3m Anechoic Chamber

1.2 Applicant Details

Applicant: HORSEPAL LTD
Address: Horsepal Ltd. Unit 1 Creative Spark Clontygora Drive, Muirhevnamore, A91HF77, Dundalk Louth, IE

1.3 Description of EUT

Product: EQUINE DIGITAL THERMOMETER
Manufacturer: Shenzhen VCare Technology Co., Ltd
Address: 4th Floor, Building 2, No. 8 Xiusheng 2nd Road, Kengzi Street, Pingshan District, Shenzhen, Guangdong Province
Trademark: HORSEPAL
Model Number: HP-T-01
Additional Model Name: N/A
Rating: Input: DC3V
Battery: CR2032 battery
Hardware Version: V1.1
Software Version: WGKJ_A987_0533_thermometer_XX_ntc_8E71H_V1.0_20260413.cmx
Serial No.: LOT-HP-00002
Modulation Type: GFSK
Operation Frequency: 2402-2480MHz (Bluetooth Low Energy)
Number of Channels: 40
Channel Separation: 2MHz
Antenna Designation: PCB antenna with gain 1.58dBi maximum (Get from the antenna specification)

1.4 Submitted Sample: 6 Samples

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1.5 Test Duration

2026-04-27 to 2026-05-13

1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB

Radiated Emissions below 1GHz Uncertainty =4.7dB

Radiated Emissions above 1GHz Uncertainty =6.0dB

Conducted Power Uncertainty =6.0dB

Occupied Channel Bandwidth Uncertainty =5%

Conducted Emissions Uncertainty =3.6dB

Note: The measurement uncertainty is for coverage factor of $k=2$ and a level of confidence of 95%.

1.7 Test Engineer

The sample tested by

Andy-xing



Print Name: Andy Xing

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2.0 Test Equipment					
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	R&S	ESPI 3	100379	2025-07-11	2026-07-10
LISN	R&S	EZH3-Z5	100294	2025-07-11	2026-07-10
LISN	R&S	EZH3-Z5	100253	2025-07-11	2026-07-10
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2025-07-11	2026-07-10
Loop Antenna	EMCO	6507	00078608	2025-07-17	2028-07-16
Spectrum	R&S	FSIQ26	100292	2025-07-11	2026-07-10
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2025-07-17	2028-07-16
Horn Antenna	R&S	BBHA 9120D	9120D-631	2025-07-17	2028-07-16
Power meter	Anritsu	ML2487A	6K00003613	2025-07-11	2026-07-10
Power sensor	Anritsu	MA2491A	32263	2025-07-11	2026-07-10
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2025-07-17	2028-07-16
9*6*6 Anechoic	--	--	N/A	2025-07-11	2028-07-10
EMI Test Receiver	RS	ESCS 30	834115/006	2025-07-11	2026-07-10
Spectrum	HP/Agilent	E4407B	MY50441392	2025-07-11	2026-07-10
Spectrum	RS	FSP	1164.4391.38	2025-07-11	2026-07-10
RF Cable	Zhengdi	ZT26-NJ-NJ-8M/FA	--	2025-07-11	2026-07-10
RF Cable	Zhengdi	7m	--	2025-07-11	2026-07-10
Pre-Amplifier	Schwarebeck	BBV9743	#218	2025-07-11	2026-07-10
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2025-07-11	2026-07-10
LISN	SCHAFFNER	NNB42	00012	2025-07-11	2026-07-10
LISN	R&S	EZH3-Z5	100294	2025-07-11	2026-07-10

2.2 Automation Test Software

For Conducted Emission Test

Name	Version
EZ-EMC	Ver.EMC-CON 3A1.1

For Radiated Emissions

Name	Version
EMI Test Software BL410-EV18.91	V18.905
EMI Test Software BL410-EV18.806 High Frequency	V18.06

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3.0 Technical Details

3.1 Summary of test results

The EUT has been tested according to the following specifications:			
Standard	Test Type	Result	Notes
FCC Part 15, Paragraph 15.203	Antenna Requirement	Pass	Complies
FCC Part 15, Paragraph 15.207	Conducted Emission Test	N/A	N/A
FCC Part 15 Subpart C Paragraph 15.249(a) & 15.249(b) Limit	Field Strength of Fundamental	Pass	Complies
FCC Part 15, Paragraph 15.209	Radiated Emission Test	Pass	Complies
FCC Part 15 Subpart C Paragraph 15.249(d) Limit	Band Edge Test	Pass	Complies
FCC Part 15.215(c)	20dB bandwidth	Pass	Complies

3.2 Test Standards

FCC Part 15 Subpart C, Paragraph 15.249 and ANSI C63.10-2020+Cor 1-2023+C63.10a-2024 + Errata to C63.10a-2024

4.0 EUT Modification

No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

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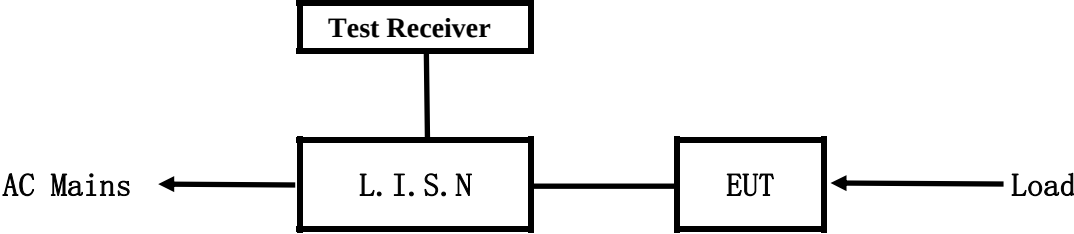
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5.0 Power Line Conducted Emission Test

5.1 Schematics of the test



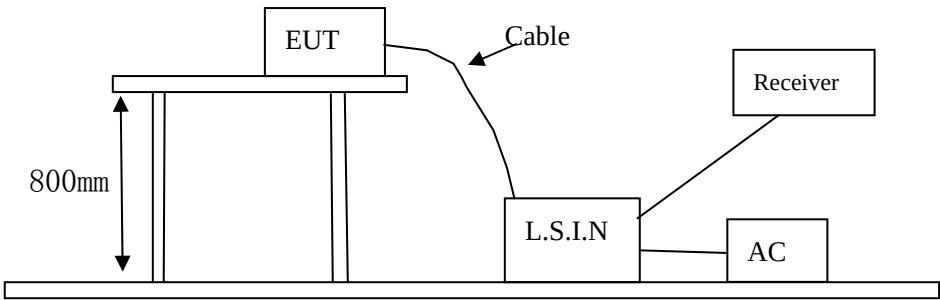
EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2020+Cor 1-2023+C63.10a-2024 + Errata to C63.10a-2024. The Frequency spectrum from 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.10-2020+Cor 1-2023+C63.10a-2024 + Errata to C63.10a-2024.

Test Voltage: N/A

Block diagram of Test setup



5.3 Configuration of the EUT

The EUT was configured according to ANSI C63.10-2020+Cor 1-2023+C63.10a-2024 + Errata to C63.10a-2024. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

A. EUT

Device	Manufacturer	Model	FCC ID
EQUINE DIGITAL THERMOMETER	Shenzhen VCare Technology Co., Ltd	HP-T-01	2BNL2TH1

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B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

C. Peripherals

Device	Manufacturer	Model	Rating
N/A			

5.4 EUT Operating Condition

Operating condition is according to ANSI C63.10-2020+Cor 1-2023+C63.10a-2024 + Errata to C63.10a-2024

A Setup the EUT and simulators as shown on follow

B Enable AF signal and confirm EUT active to normal condition

5.5 Power line conducted Emission Limit according to Paragraph 15.207

Frequency (MHz)	Limits (dB μ V)	
	Quasi-peak Level	Average Level
0.15 ~ 0.50	66.0~56.0*	56.0~46.0*
0.50 ~ 5.00	56.0	46.0
5.00 ~ 30.00	60.0	50.0

- Notes:
- 1. *Decreasing linearly with logarithm of frequency.
 - 2. The tighter limit shall apply at the transition frequencies

5.6 Test Results:

N/A

Note: EUT powered by CR2032 button battery, this test item not applicable.

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6 Radiated Emission Test

6.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10-2020+Cor 1-2023+C63.10a-2024 + Errata to C63.10a-2024. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.10-2020+Cor 1-2023+C63.10a-2024 + Errata to C63.10a-2024.
- (3) The frequency spectrum from 9kHz to 25 GHz was investigated. The frequency spectrum is set as follows:

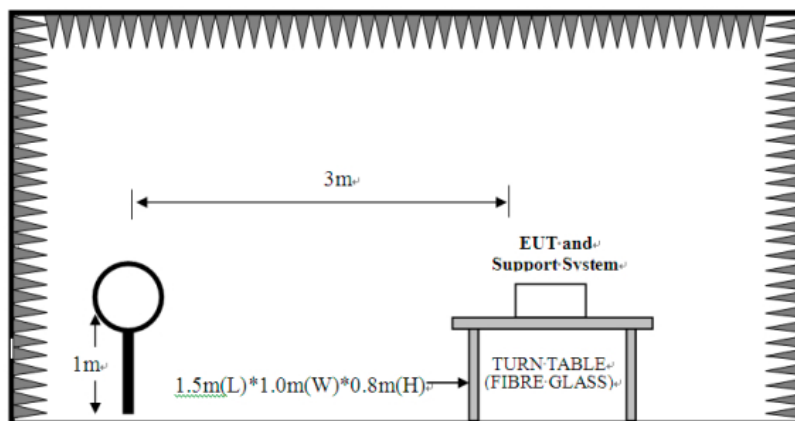
Frequency	Detector	RBW	VBW	Value
9KHz-150KHz	Quasi-peak	200Hz	600Hz	Quasi-peak
150KHz-30MHz	Quasi-peak	9KHz	30KHz	Quasi-peak
30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak
Above 1GHz	Peak	1MHz	3MHz	Peak
	Peak	1MHz	10Hz	Average

(Note: for Fundamental frequency radiated emission measurement, RBW=3MHz, VBW=10MHz).
Measurements were made at 3 meters.

- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) The antenna polarization: Vertical polarization and Horizontal polarization.

Block diagram of Test setup

For radiated emissions from 9kHz to 30MHz



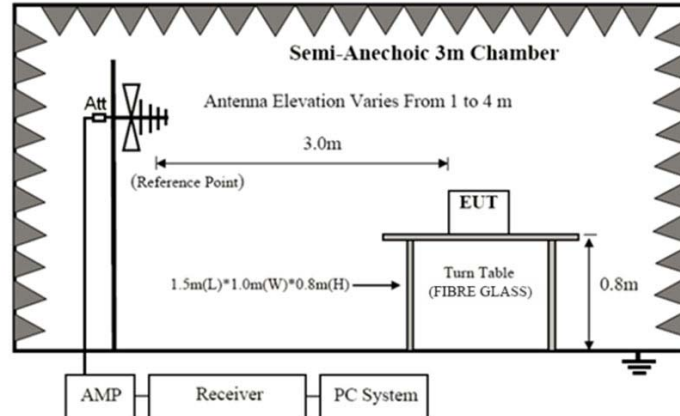
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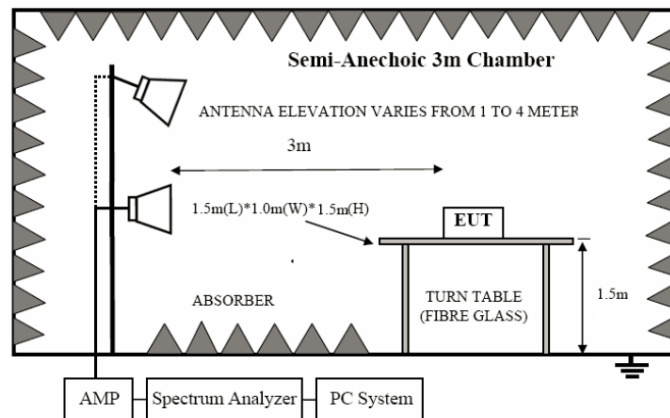
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For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



6.2 Configuration of the EUT

Same as section 5.3 of this report

6.3 EUT Operating Condition

Same as section 5.4 of this report.

6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in § 15.209, whichever is the lesser attenuation.

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A FCC Part 15 Subpart C Paragraph 15.249(a) Limit

Fundamental Frequency (MHz)	Field Strength of Fundamental (3m)		Field Strength of Harmonics (3m)		
	mV/m	dBuV/m		uV/m	dBuV/m
2400-2483.5	50	94 (Average)	114 (Peak)	500	54 (Average) 74 (Peak)

- Note:
1. RF Field Strength (dBuV) = 20 log RF Voltage (uV)
 2. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
 3. The emission limit in this paragraph is based on measurement instrumentation employing an average detector.

B. Frequencies in restricted band are complied to limit on Paragraph 15.209.

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
0.009-0.490	3	$20\log(2400/F(\text{kHz})) + 40\log(300/3)$
0.490-1.705	3	$20\log(24000/F(\text{kHz})) + 40\log(30/3)$
1.705-30	3	69.5
30-80	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

- Note:
1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
 2. In the Above Table, the tighter limit applies at the band edges.
 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT
 4. All scanning using PK detector. And the final emission level was get using QP detector for frequency range from 30-1000MHz. As to 1G-25G, the final emission level got using PK. For fundamental measurement, PK detector used.
 5. New battery was used during the test.
 6. For the radiated emissions from 30MHz-1000MHz, only the worst case was recorded and the middle channel (2440MHz) was the worst case.

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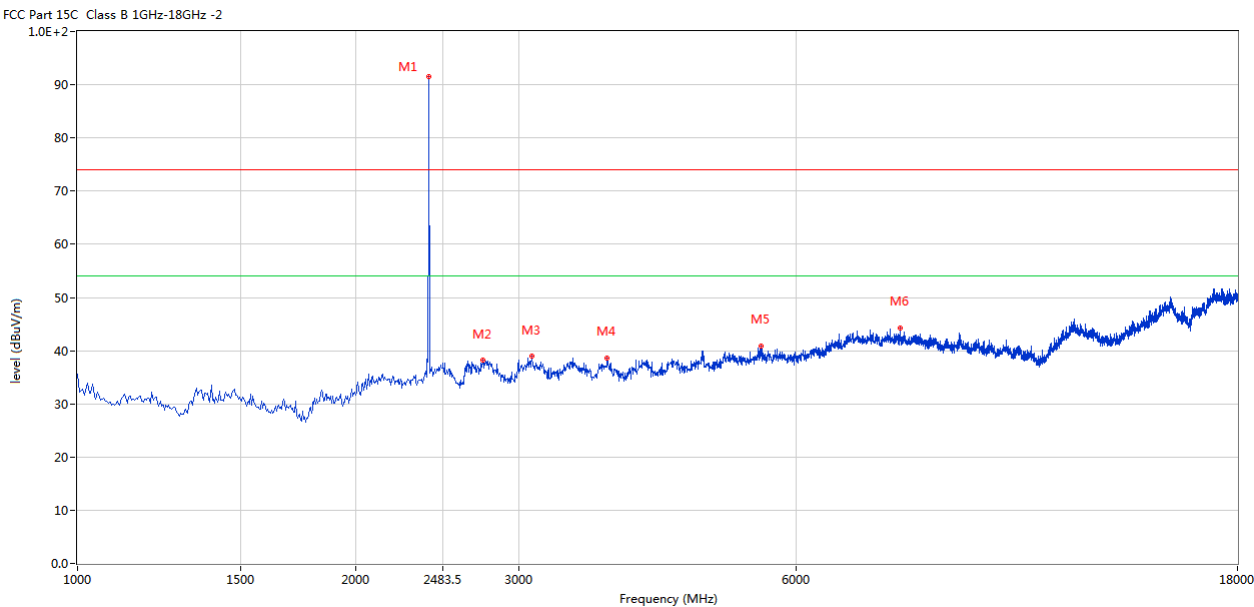
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6.5 Test result
A Fundamental & Harmonics Radiated Emission Data

Please refer to the following test plots for details: Low Channel-2402MHz

Horizontal

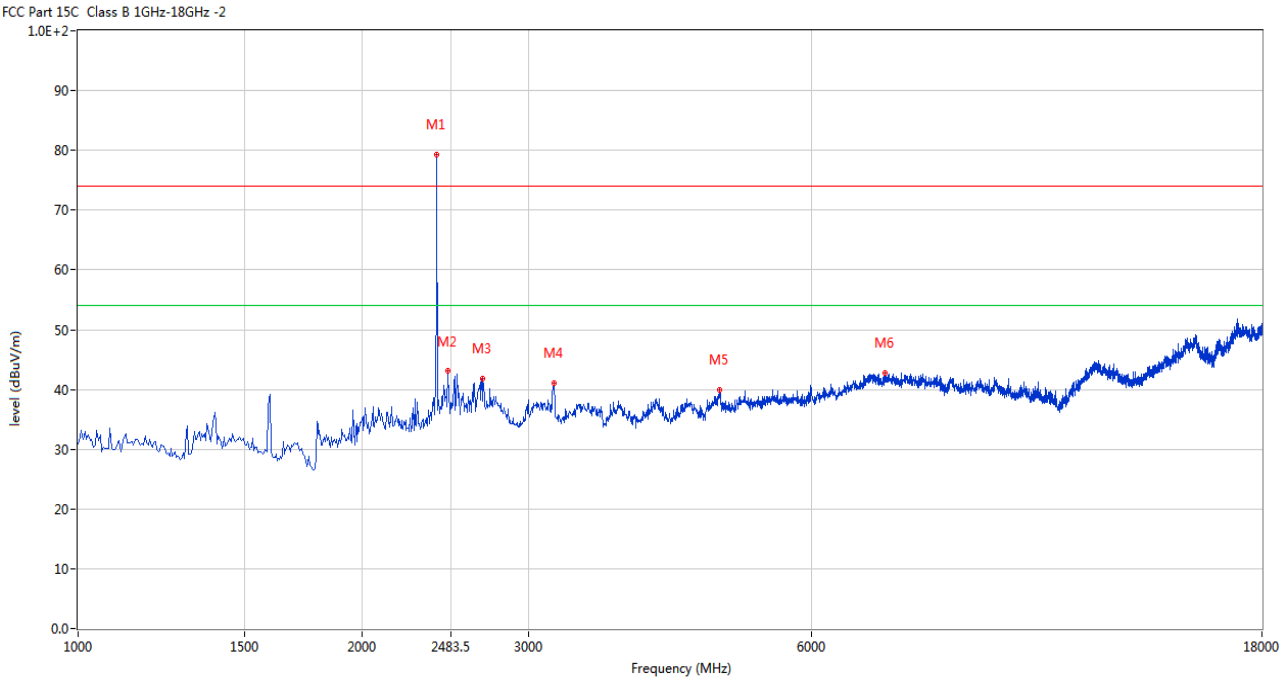


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2402	91.45	-3.57	114.0	-22.55	Peak	156.00	100	Horizontal	Pass
2	2742.500	38.14	-2.85	74.0	-35.86	Peak	105.00	100	Horizontal	Pass
3	3103.750	38.97	-2.19	74.0	-35.03	Peak	234.00	100	Horizontal	Pass
4	3741.250	38.69	-0.00	74.0	-35.31	Peak	127.00	100	Horizontal	Pass
5	5488.000	40.93	3.89	74.0	-33.07	Peak	86.00	100	Horizontal	Pass
6	7770.250	44.22	8.35	74.0	-29.78	Peak	73.00	100	Horizontal	Pass

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Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2402	79.32	-3.57	114.0	-34.68	Peak	72.00	100	Vertical	Pass
2	2466.250	43.16	-3.57	74.0	-30.84	Peak	360.00	100	Vertical	Pass
3	2687.250	41.87	-3.01	74.0	-32.13	Peak	46.00	100	Vertical	Pass
4	3193.000	41.02	-1.99	74.0	-32.98	Peak	264.00	100	Vertical	Pass
5	4782.500	40.00	3.08	74.0	-34.00	Peak	0.00	100	Vertical	Pass
6	7166.750	42.77	8.07	74.0	-31.23	Peak	91.00	100	Vertical	Pass

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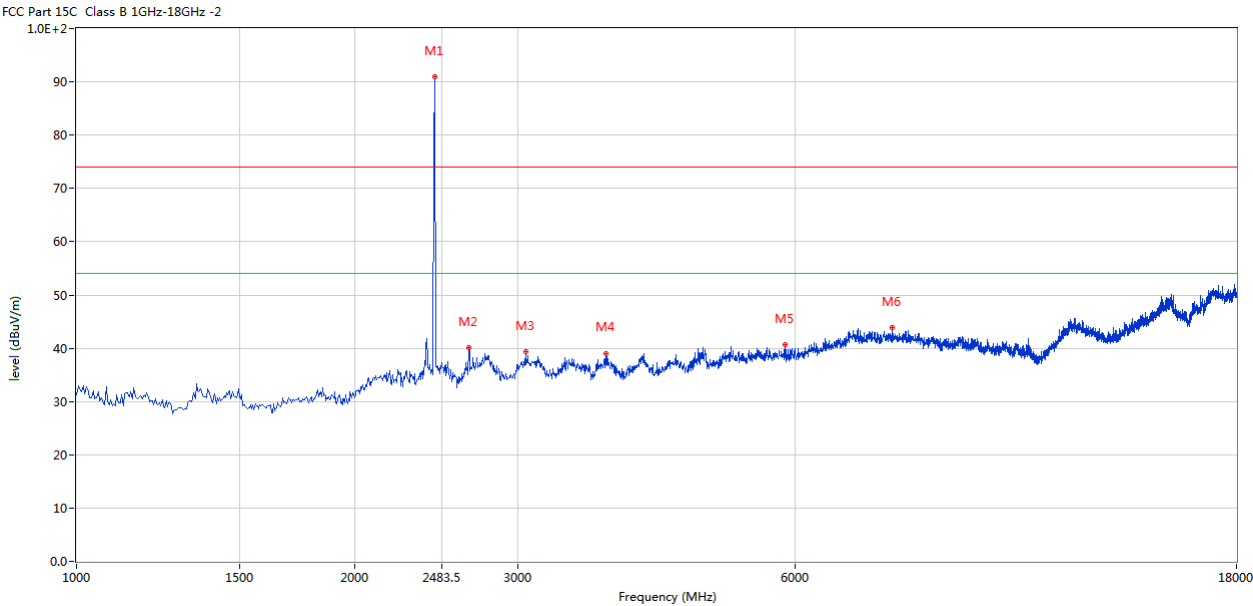
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Please refer to the following test plots for details: Middle Channel-2440MHz

Horizontal

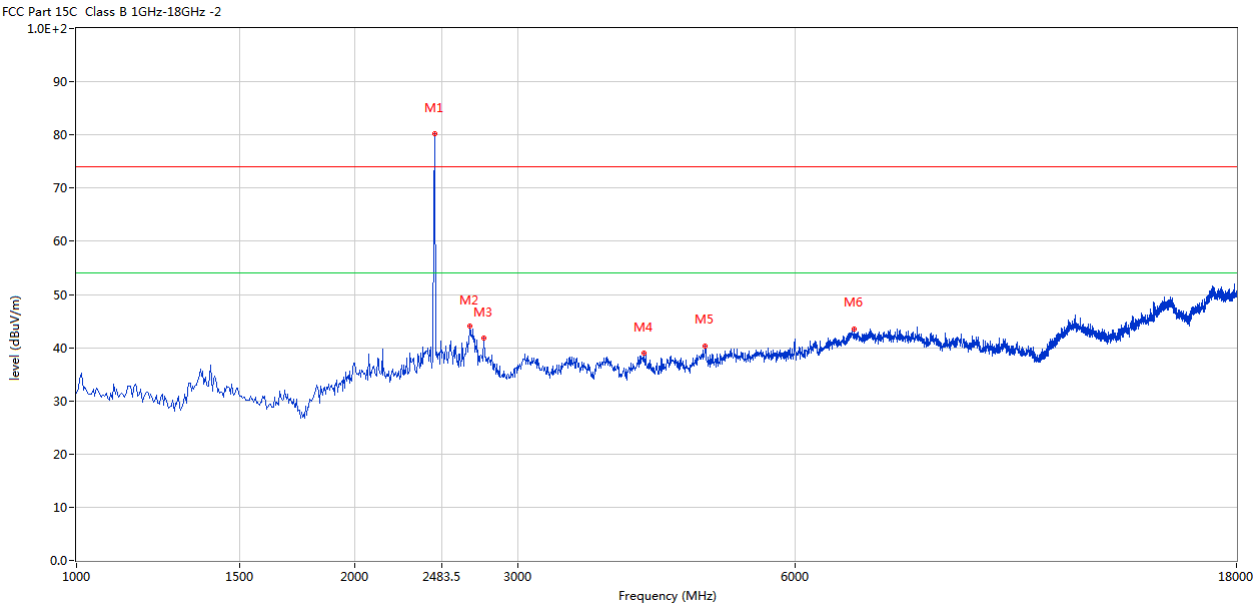


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2440	90.92	-3.57	114.0	-23.08	Peak	154.00	100	Horizontal	Pass
2	2657.500	40.08	-3.11	74.0	-33.92	Peak	160.00	100	Horizontal	Pass
3	3061.250	39.28	-2.37	74.0	-34.72	Peak	248.00	100	Horizontal	Pass
4	3737.000	38.98	-0.03	74.0	-35.02	Peak	330.00	100	Horizontal	Pass
5	5840.750	40.62	3.82	74.0	-33.38	Peak	333.00	100	Horizontal	Pass
6	7630.000	43.81	8.27	74.0	-30.19	Peak	264.00	100	Horizontal	Pass

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Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2440.750	80.19	-3.57	114.0	-33.81	Peak	40.00	100	Vertical	Pass
2	2666.000	44.02	-3.08	74.0	-29.98	Peak	38.00	100	Vertical	Pass
3	2759.500	41.75	-2.80	74.0	-32.25	Peak	32.00	100	Vertical	Pass
4	4115.250	38.89	1.43	74.0	-35.11	Peak	272.00	100	Vertical	Pass
5	4786.750	40.32	3.09	74.0	-33.68	Peak	293.00	100	Vertical	Pass
6	6941.500	43.56	7.75	74.0	-30.44	Peak	59.00	100	Vertical	Pass

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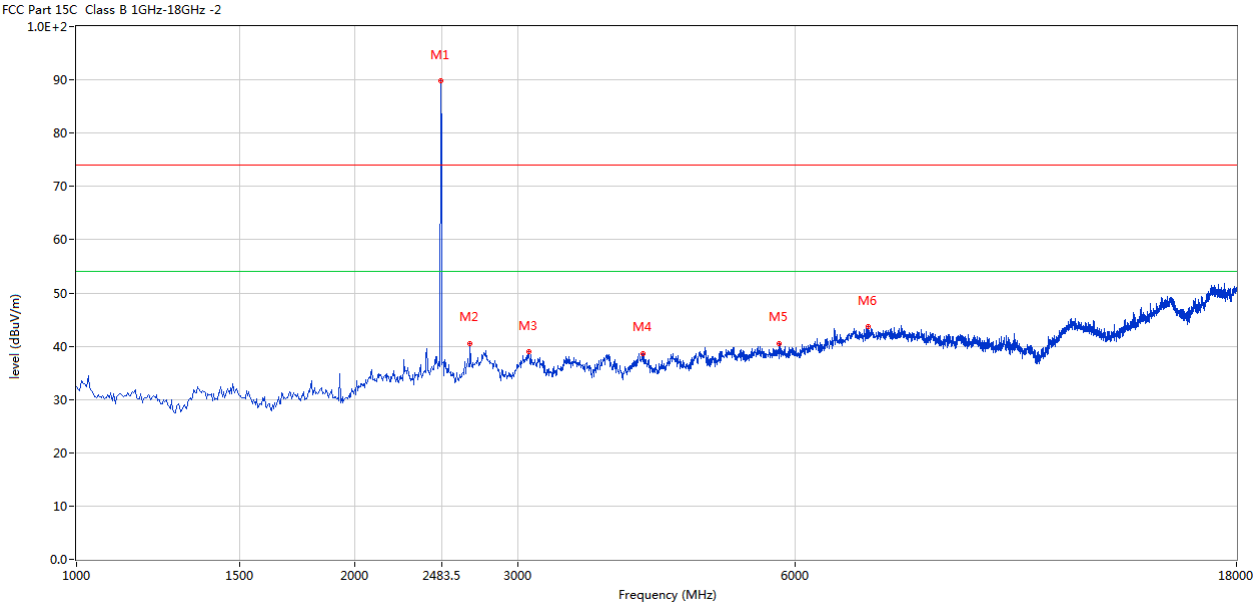
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2480	89.78	-3.57	114.0	-24.22	Peak	160.00	100	Horizontal	Pass
2	2666.000	40.44	-3.08	74.0	-33.56	Peak	157.00	100	Horizontal	Pass
3	3086.750	38.97	-2.25	74.0	-35.03	Peak	12.00	100	Horizontal	Pass
4	4102.500	38.61	1.41	74.0	-35.39	Peak	238.00	100	Horizontal	Pass
5	5764.250	40.53	3.83	74.0	-33.47	Peak	44.00	100	Horizontal	Pass
6	7192.250	43.61	8.08	74.0	-30.39	Peak	340.00	100	Horizontal	Pass

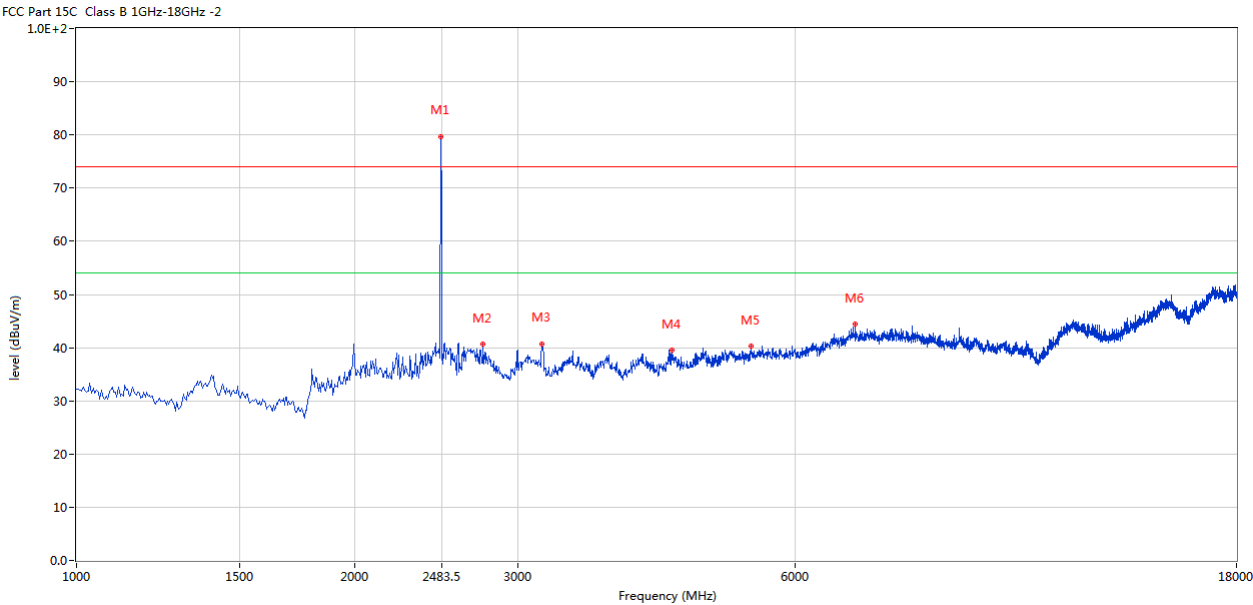
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Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2480	79.71	-3.57	114.0	-34.29	Peak	30.00	100	Vertical	Pass
2	2755.250	40.74	-2.81	74.0	-33.26	Peak	43.00	100	Vertical	Pass
3	3188.750	40.63	-2.00	74.0	-33.37	Peak	127.00	100	Vertical	Pass
4	4412.750	39.64	2.03	74.0	-34.36	Peak	30.00	100	Vertical	Pass
5	5364.750	40.23	3.62	74.0	-33.77	Peak	103.00	100	Vertical	Pass
6	6958.500	44.40	7.82	74.0	-29.60	Peak	123.00	100	Vertical	Pass

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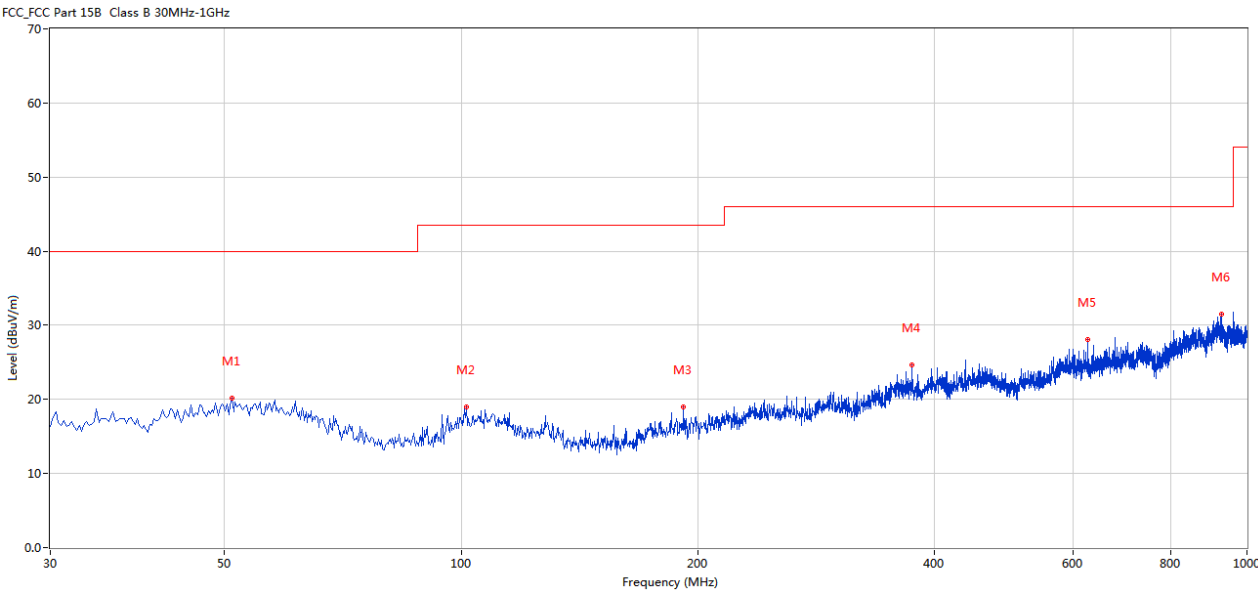


B. General Radiated Emission Data
Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting
Test Channel: Middle (2440MHz)

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	51.092	20.13	-8.38	40.0	19.87	Peak	48.00	100	Horizontal	Pass
2	101.520	18.99	-9.96	43.5	24.51	Peak	212.00	100	Horizontal	Pass
3	191.950	18.98	-11.06	43.5	24.52	Peak	320.00	100	Horizontal	Pass
4	374.991	24.64	-5.16	46.0	21.36	Peak	65.00	100	Horizontal	Pass
5	626.643	28.12	-1.70	46.0	17.88	Peak	144.00	100	Horizontal	Pass
6	928.480	31.48	2.53	46.0	14.52	Peak	87.00	100	Horizontal	Pass

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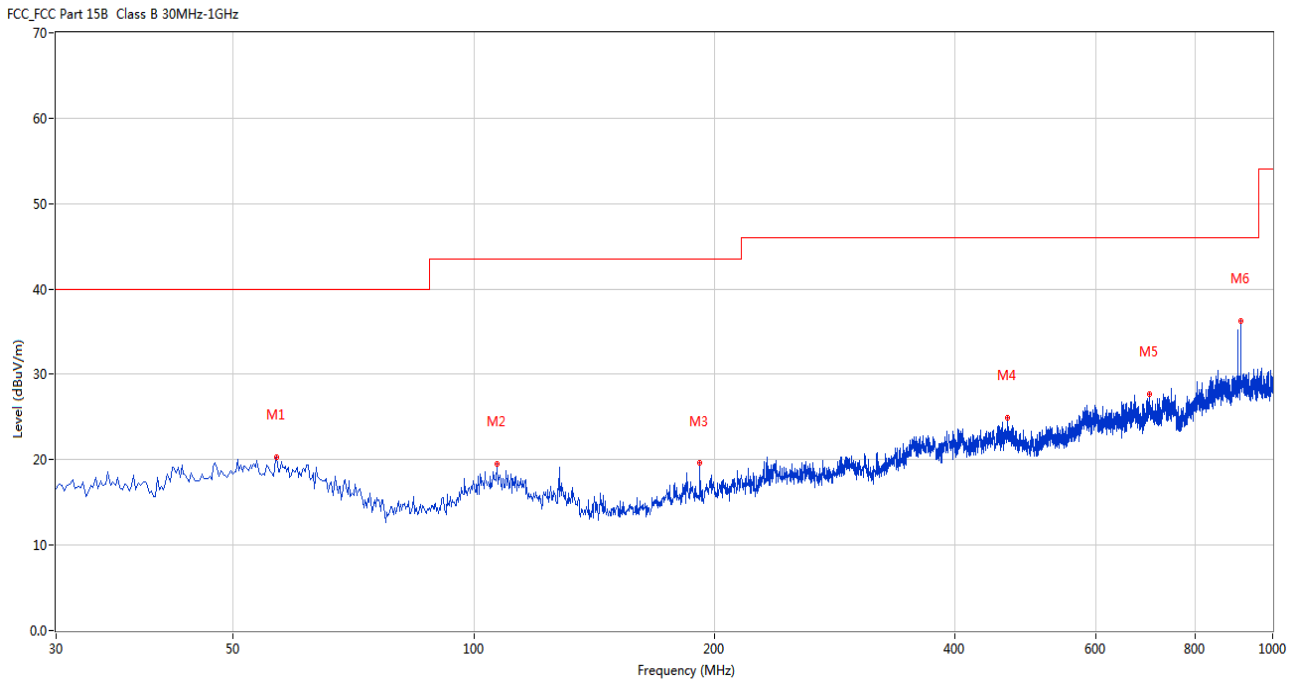
Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Test Channel: Middle (2440MHz)

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	56.668	20.34	-8.41	40.0	19.66	Peak	56.00	100	Vertical	Pass
2	106.853	19.55	-9.97	43.5	23.95	Peak	342.00	100	Vertical	Pass
3	191.950	19.58	-11.06	43.5	23.92	Peak	43.00	100	Vertical	Pass
4	466.148	24.97	-3.49	46.0	21.03	Peak	164.00	100	Vertical	Pass
5	701.557	27.63	-0.41	46.0	18.37	Peak	116.00	100	Vertical	Pass
6	913.449	36.23	2.75	46.0	9.77	Peak	346.00	100	Vertical	Pass

- Note:
- (1) Results = Reading Level + Factor (Factor= Antenna Factor + Cable Loss-Amplifier)
 - (2) Margin= Results -Limits
 - (3) According to section 15.35(b), the peak limit is 20dB higher than the average limit
 - (4) For test purpose, keep EUT continuous transmitting
 - (5) For emission above 18GHz and Below 30MHz, It is only the floor noise and less than the limit for more than 20dB. No necessary to take down.
 - (6) the measured PK value less than the AV limit.

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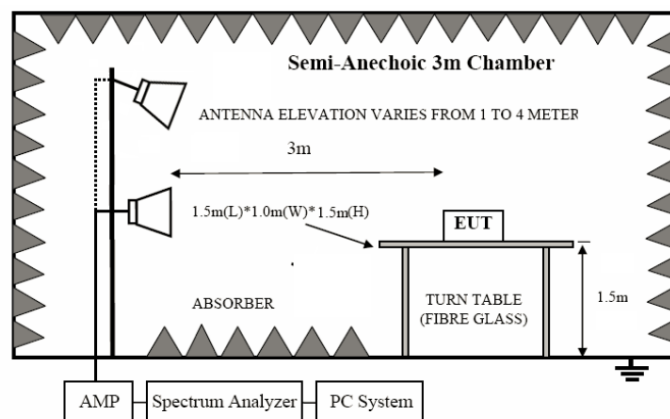


7. Band Edge

7.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10-2020+Cor 1-2023+C63.10a-2024 + Errata to C63.10a-2024. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) Set Spectrum as RBW=1MHz, VBW=3MHz and Peak detector used for PK value. RBW=1MHz, VBW=10Hz and Peak detector used for AV value.
- (3) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (4) The antenna polarization: Vertical polarization and Horizontal polarization.

7.2 Radiated Test Setup



For the actual test configuration, please refer to the related items – Photos of Testing

7.3 Configuration of the EUT

Same as section 5.3 of this report

7.4 EUT Operating Condition

Same as section 5.4 of this report.

7.5 Band Edge Limit

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in Section 15.209, whichever is the lesser attenuation.

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7.6 Test Result

Product:	EQUINE DIGITAL THERMOMETER	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC3.0V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--

FCC Part 15C Class B 1GHz-18GHz -2

1.0E+2

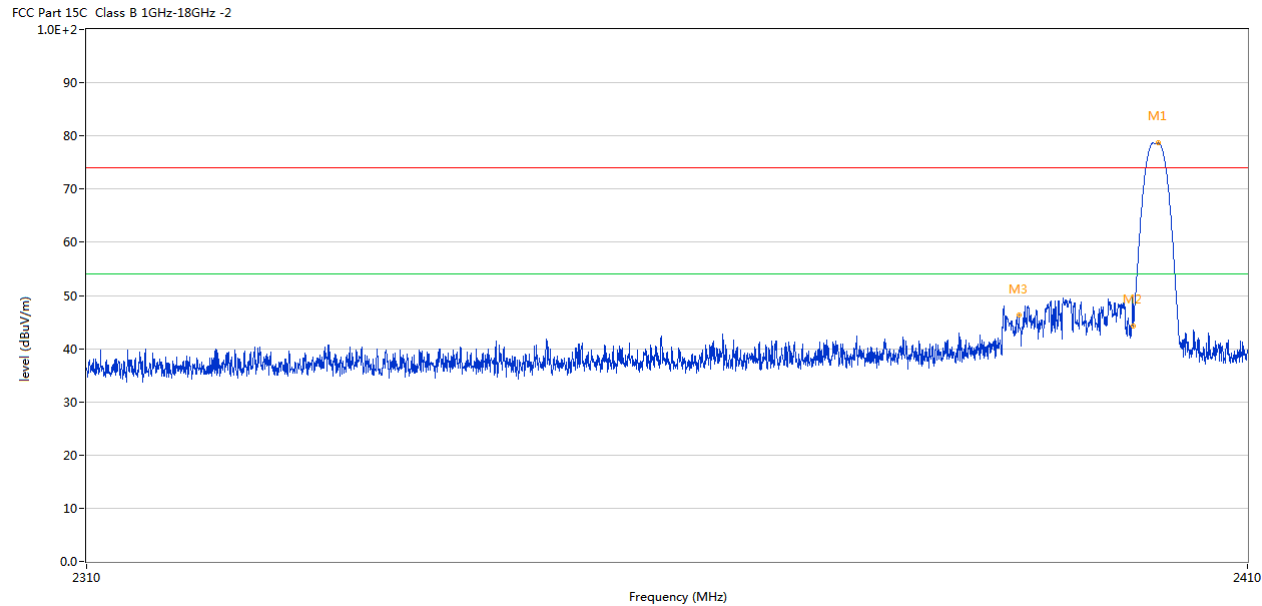
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Product:	EQUINE DIGITAL THERMOMETER	Detector	Vertical
Mode	Keeping Transmitting	Test Voltage	DC3.0V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2402.175	78.68	-3.57	74.0	4.68	Peak	69.00	100	Vertical	N/A
2	2400.000	44.25	-3.57	74.0	-29.75	Peak	66.00	100	Vertical	Pass
3	2390.000	46.41	-3.53	74.0	-27.59	Peak	323.00	100	Vertical	Pass

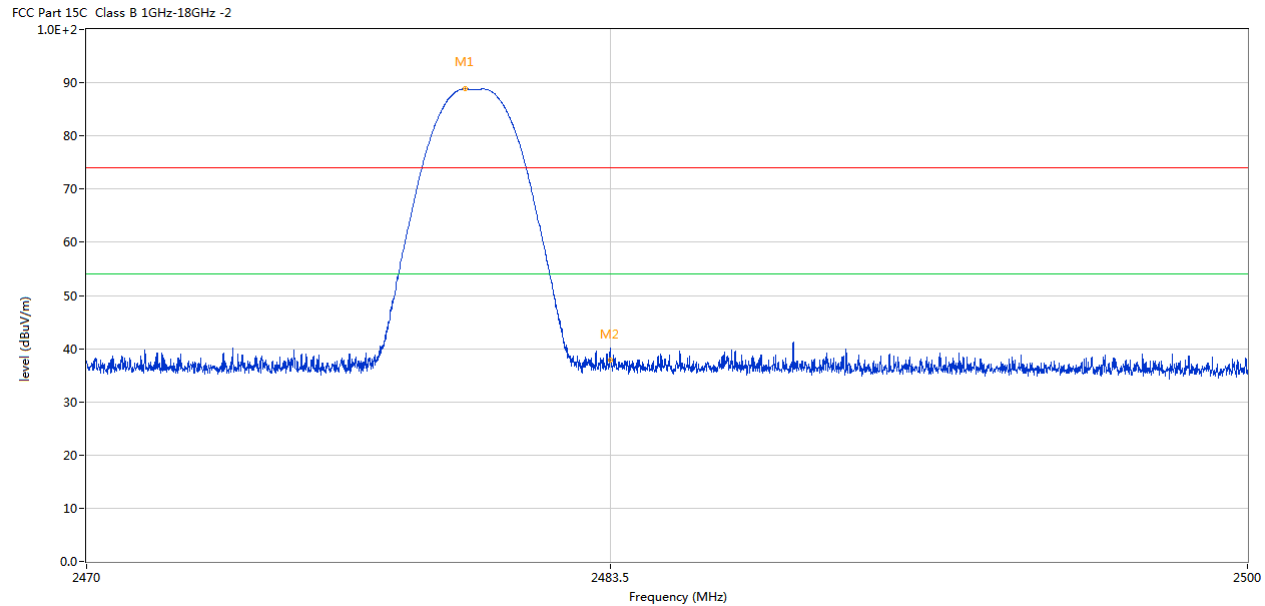
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Product:	EQUINE DIGITAL THERMOMETER	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC3.0V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2479.735	88.84	-3.57	74.0	14.84	Peak	159.00	100	Horizontal	N/A
2	2483.500	37.76	-3.57	74.0	-36.24	Peak	24.00	100	Horizontal	Pass

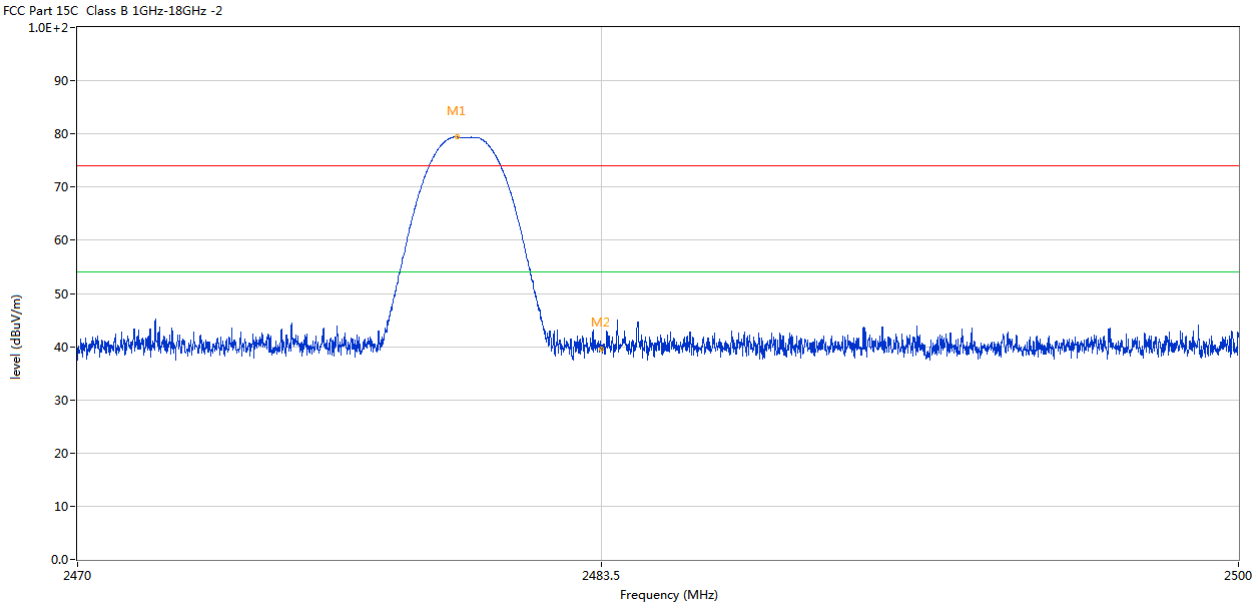
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Product:	EQUINE DIGITAL THERMOMETER	Detector	Vertical
Mode	Keeping Transmitting	Test Voltage	DC3.0V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2479.758	79.41	-3.57	74.0	5.41	Peak	29.00	100	Vertical	N/A
2	2483.500	39.56	-3.57	74.0	-34.44	Peak	3.00	100	Vertical	Pass

Note: The PK emission level less than the AV limit. No necessary to record the AV emission level.

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8.0 Antenna Requirement

Applicable Standard

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.

This product has a PCB antenna with gain 1.58dBi maximum. It fulfills the requirement of this section.

Test Result: Pass

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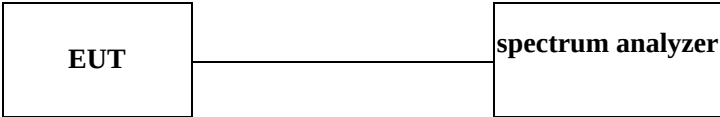
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9.0 20dB Bandwidth Measurement

Test Configuration



Test Procedure

The transmitter output was connected to the spectrum analyzer through an attenuator. The bandwidth of the fundamental frequency was measured by spectrum analyzer with 30kHz RBW and 100kHz VBW.

The 20dB bandwidth is defined as the total spectrum the power of which is higher than peak power minus 20dB.

Limit

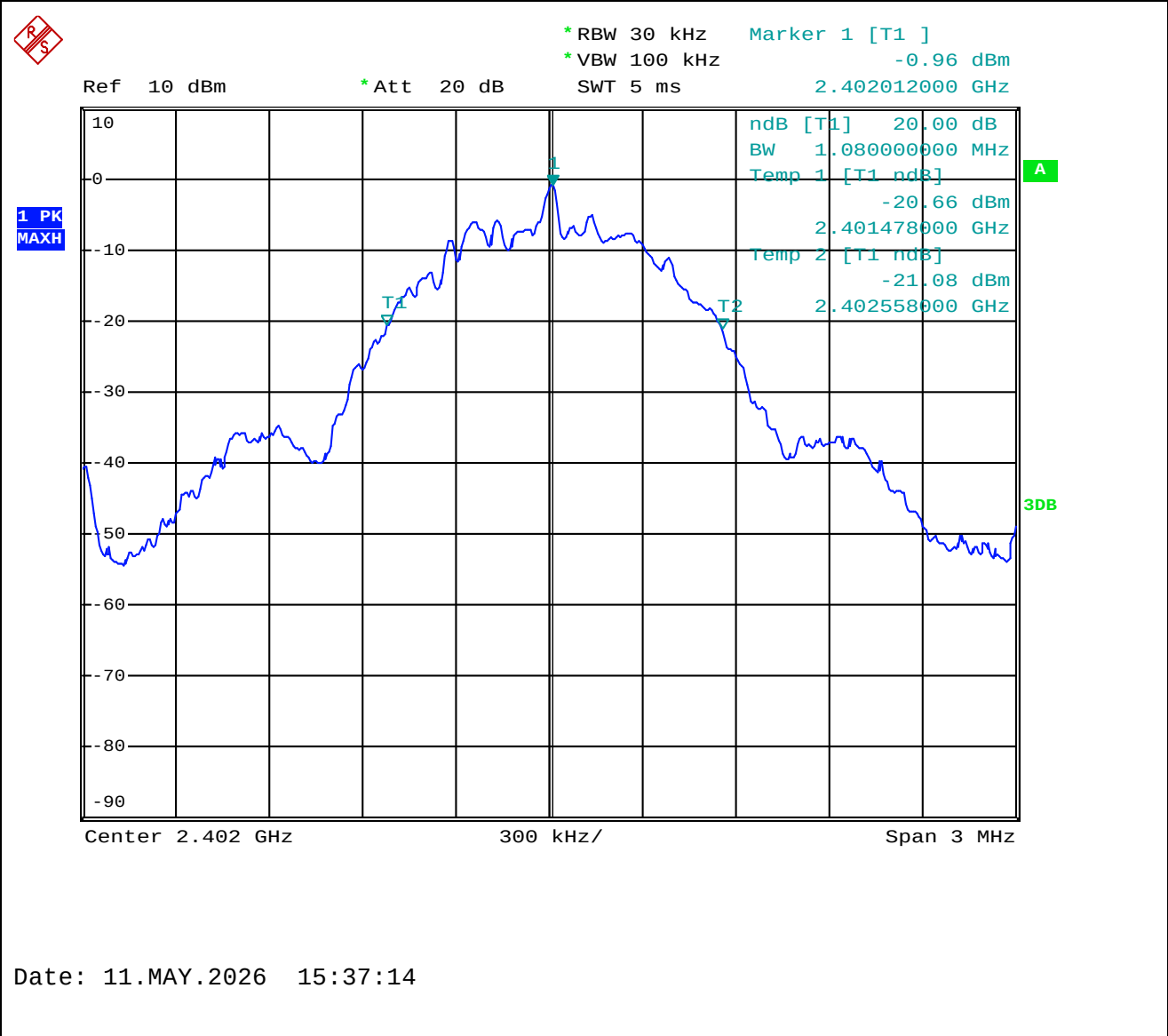
N/A

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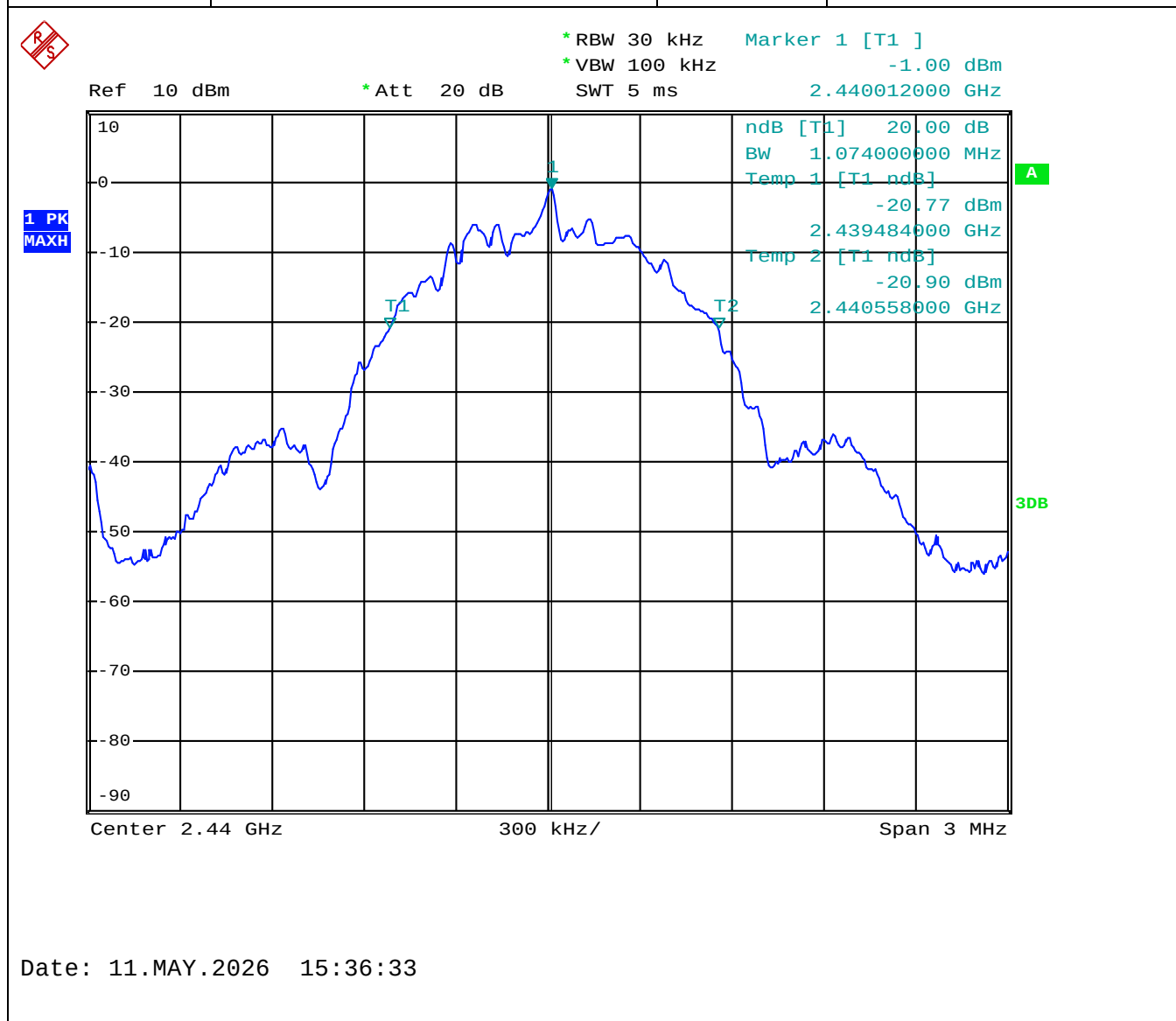
Test Result

Product:	EQUINE DIGITAL THERMOMETER	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.0V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	1.080MHz	--	--



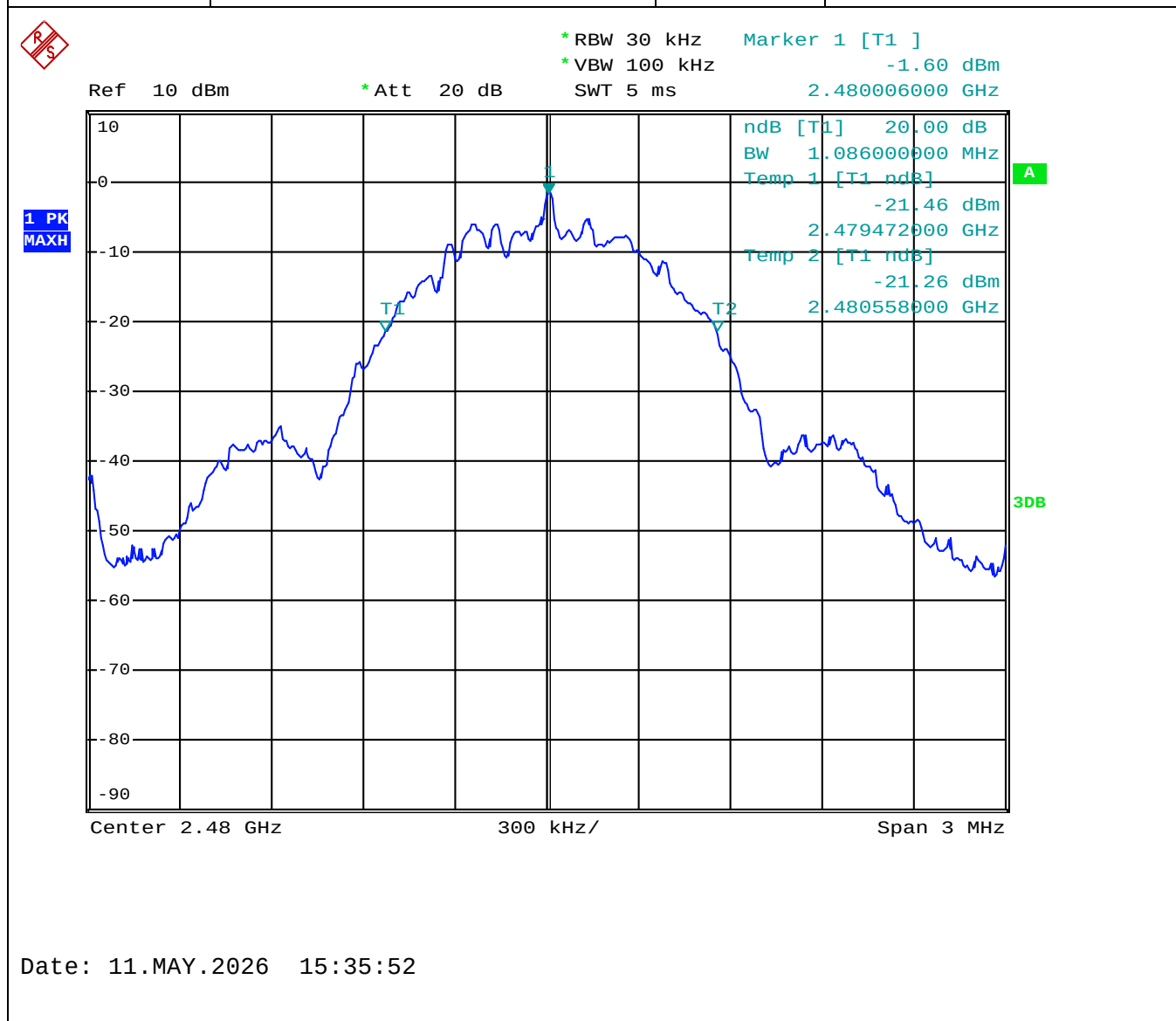
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Product:	EQUINE DIGITAL THERMOMETER	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.0V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	1.074MHz	--	--



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Product:	EQUINE DIGITAL THERMOMETER	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.0V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	1.086MHz	--	--



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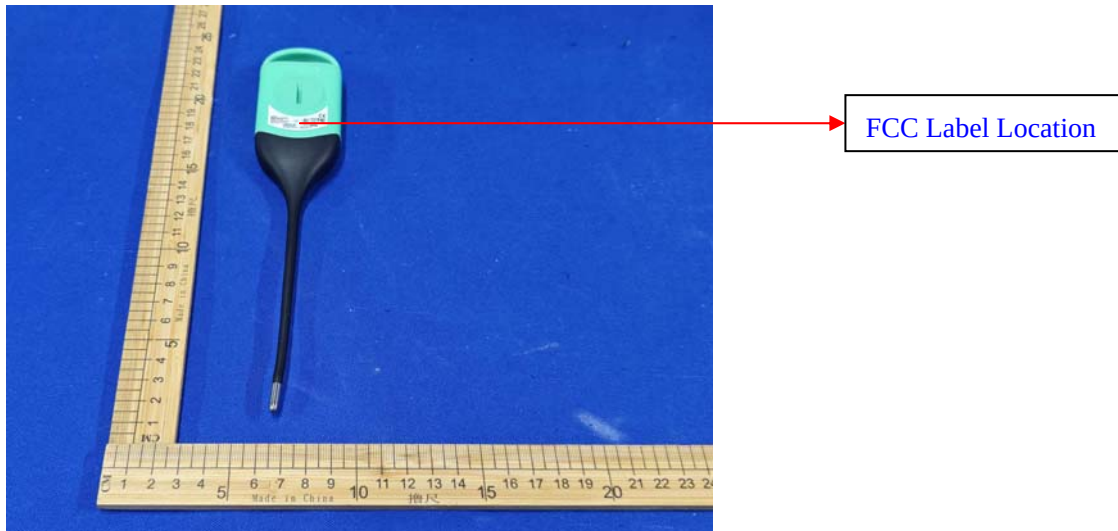


10.0 FCC ID Label

FCC ID: 2BNL2TH1

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



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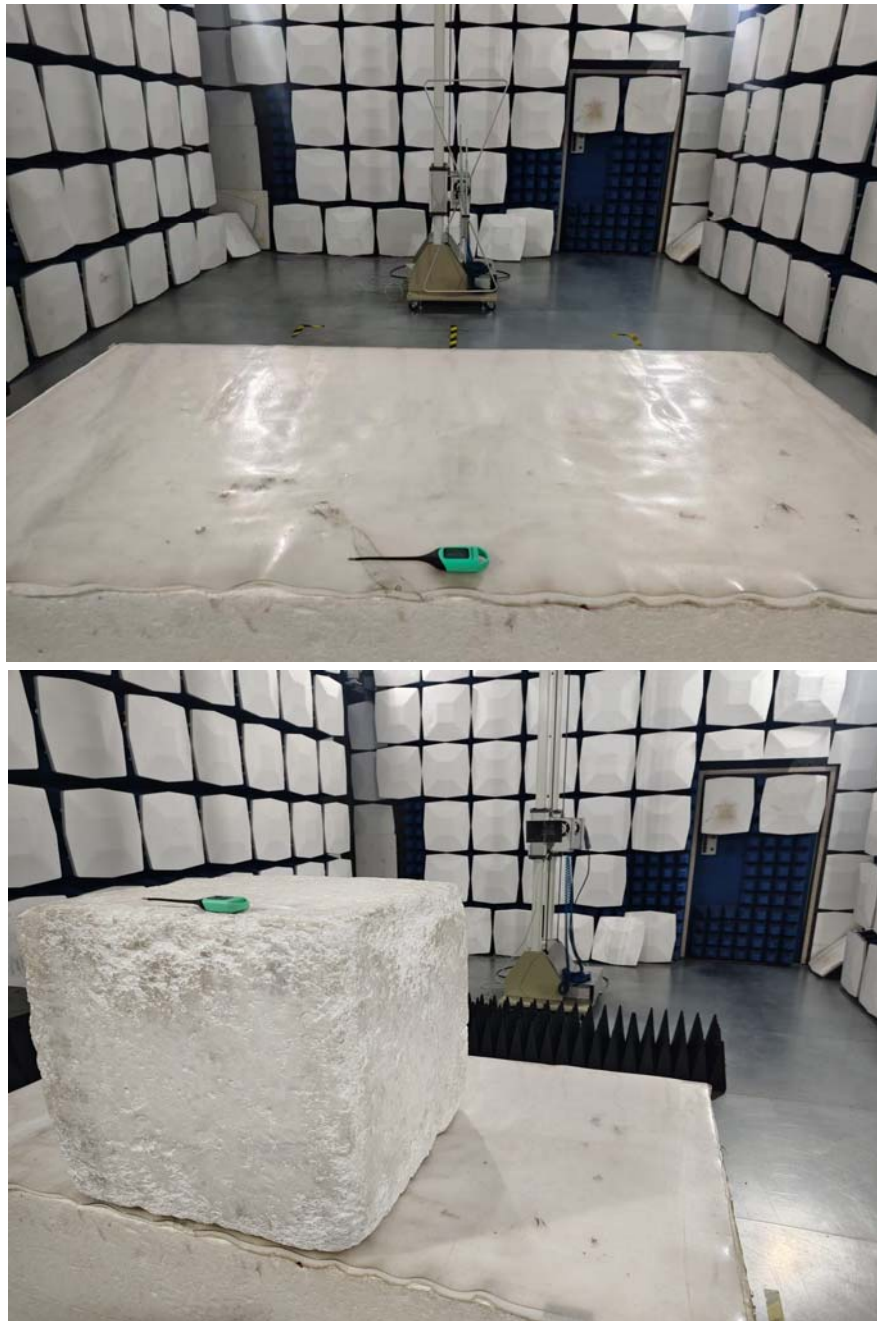
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- 11.0 Photo of testing
- 11.1 Conducted test View
N/A

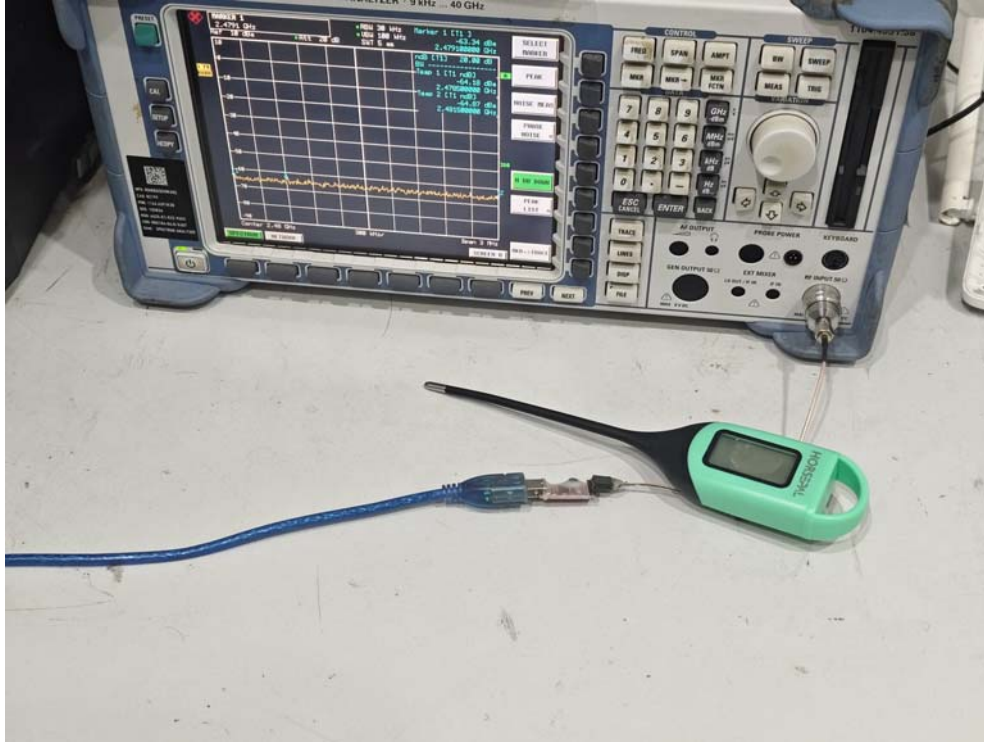
Radiated emission test view



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RF test view



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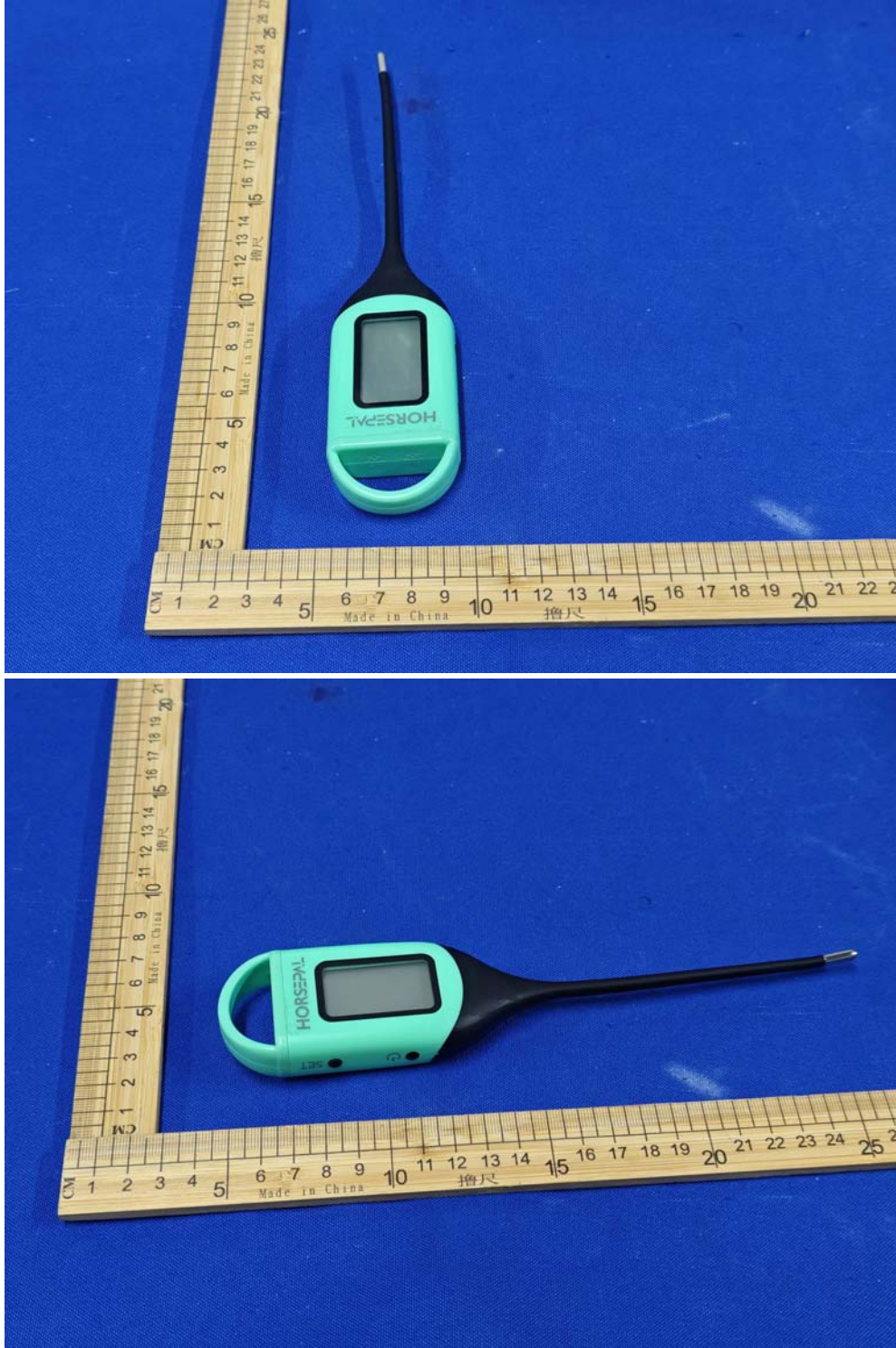
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11.2 Photographs – EUT

Outside View



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Outside View



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Outside View



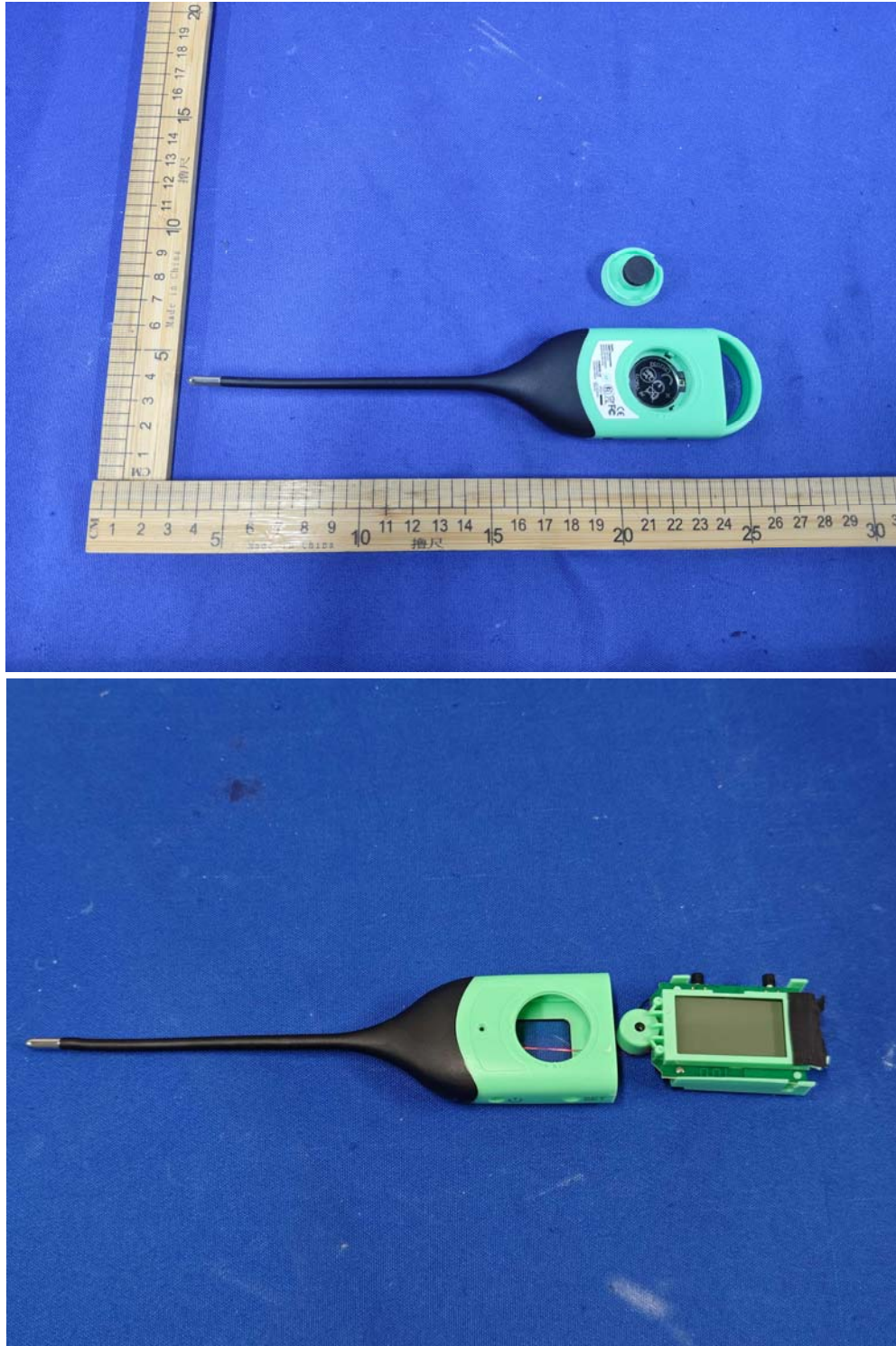
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Inside View



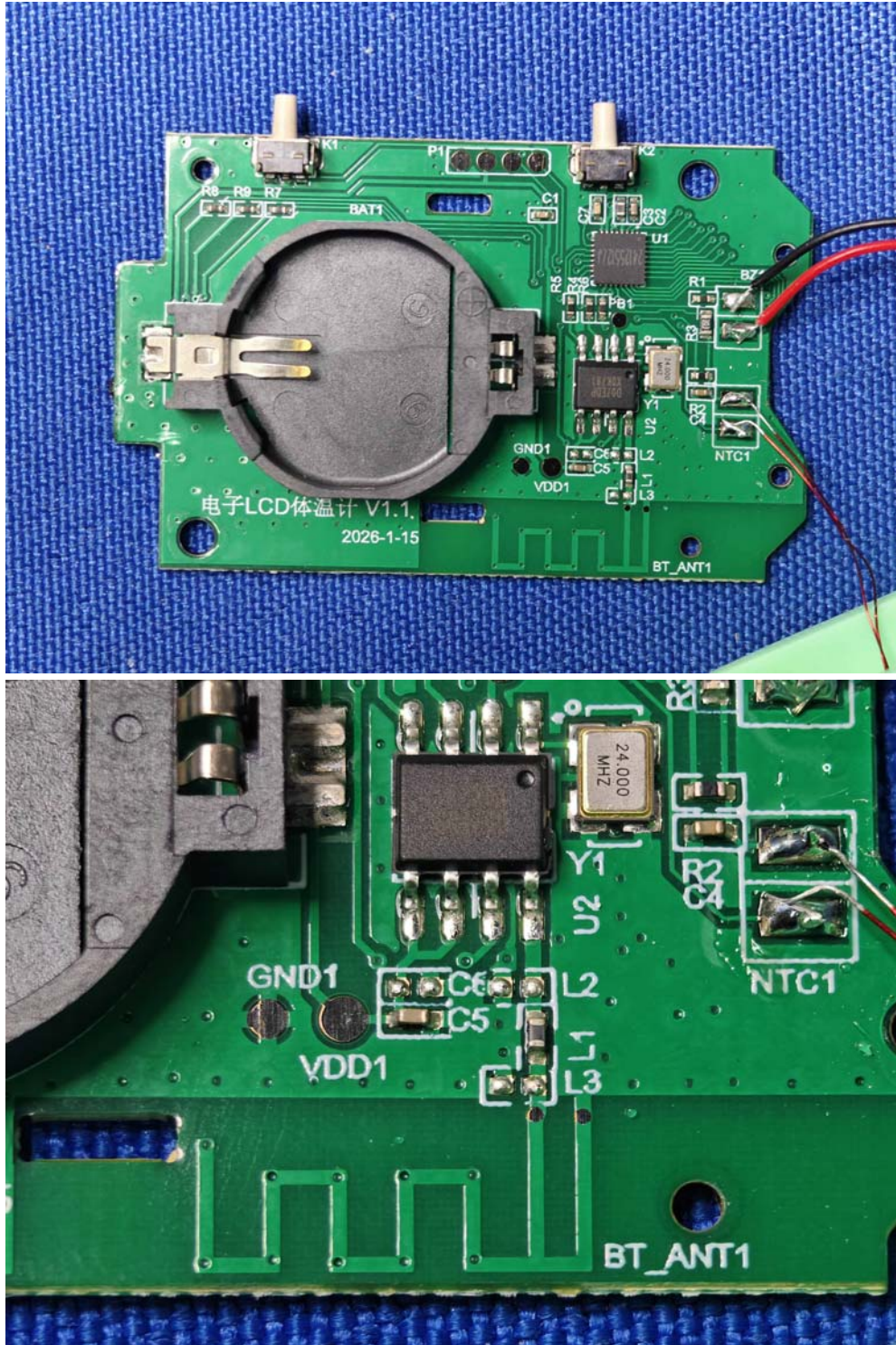
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Inside View



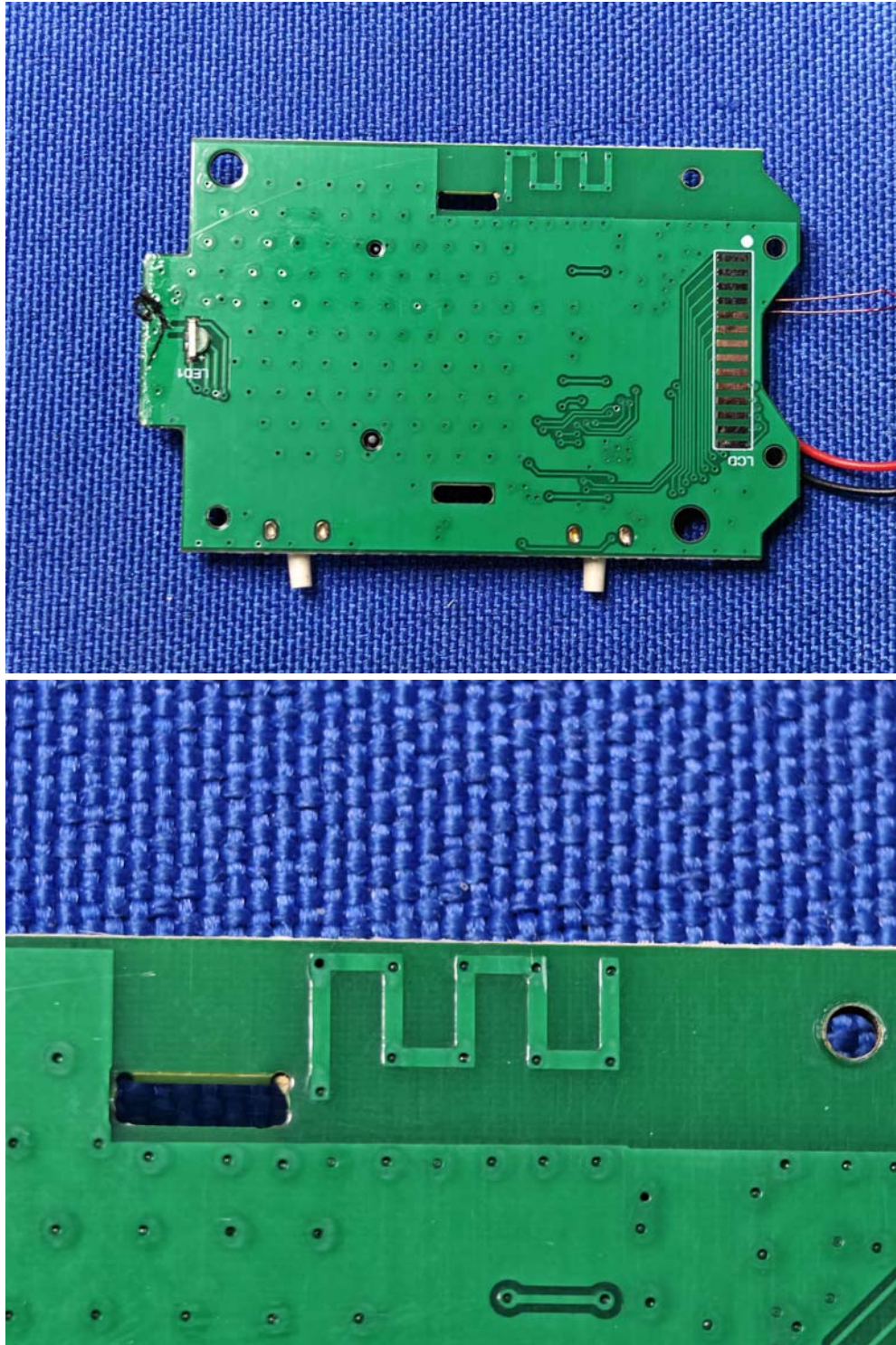
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Inside View



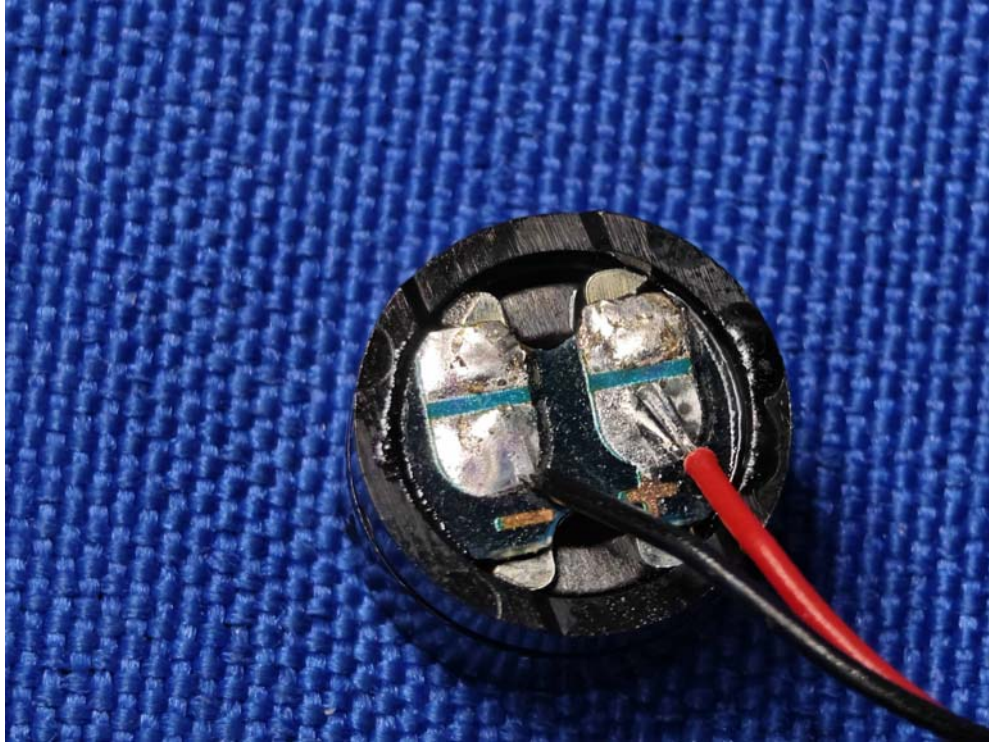
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Inside View



--End of the report--

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