



Report No.: TWN2506484E

Applicant: Eastern Times Technology Co., Ltd

Product: 2.4G WIRELESS MOUSE

Model No.: BM-2638, DS-2510, DS-2599, DS-2601, DS-2603, DS-2638, DS-2640, DS-2659, DS-2661, DS-2728, DS-2729, DS-2750, DS-2766, DS-2769, DS-2786, DS-2799, DS-2603, DS-2796, DS-2868, DS-2949

Trademark: REDRAGON

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: July 01, 2025

**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

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Test Report Conclusion

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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: Eastern Times Technology Co., Ltd
Address: Building D, Nan An Industrial Area, Youganpu Village, Fenggang Town, Dongguan City, Guangdong, China.

1.3 Description of EUT

Product:	2.4G WIRELESS MOUSE
Manufacturer:	Eastern Times Technology Co., Ltd
Address:	Building D, Nan An Industrial Area, Youganpu Village, Fenggang Town, Dongguan City, Guangdong, China.
Trademark:	REDRAGON
Model Number:	BM-2638
Additional Model Name	DS-2510, DS-2599, DS-2601, DS-2603, DS-2638, DS-2640, DS-2659, DS-2661, DS-2728, DS-2729, DS-2750, DS-2766, DS-2769, DS-2786, DS-2799, DS-2603, DS-2796, DS-2868, DS-2949
Rating:	DC1.5V, 6mA
Battery	1pc 1.5V AA battery
Modulation Type:	GFSK
Operation Frequency:	2408-2474MHz
Channel Number:	34
Channel Separation:	2MHz
Hardware Version:	2510-B TX V3
Software Version:	6331
Serial No.:	BM-2638BL240400964
Antenna Designation	PCB antenna with gain 2.34dBi Max (Get from the antenna specification)

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1.4 Submitted Sample: 2 Samples

1.5 Test Duration

2025-06-06 to 2025-07-01

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 _____

Print Name: Andy Xing

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	2024-07-12	2025-07-11
LISN	R&S	EZH3-Z5	100294	2024-07-12	2025-07-11
LISN	R&S	EZH3-Z5	100253	2024-07-12	2025-07-11
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2024-07-12	2025-07-11
Loop Antenna	EMCO	6507	00078608	2022-07-18	2025-07-17
Spectrum	R&S	FSIQ26	100292	2024-07-12	2025-07-11
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2022-07-18	2025-07-17
Horn Antenna	R&S	BBHA 9120D	9120D-631	2022-07-18	2025-07-17
Power meter	Anritsu	ML2487A	6K00003613	2024-07-12	2025-07-11
Power sensor	Anritsu	MA2491A	32263	2024-07-12	2025-07-11
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2022-07-18	2025-07-17
9*6*6 Anechoic	--	--	N/A	2022-07-26	2025-07-25
EMI Test Receiver	RS	ESVB	826156/011	2024-07-12	2025-07-11
EMI Test Receiver	RS	ESCS 30	834115/006	2024-07-12	2025-07-11
Spectrum	HP/Agilent	E4407B	MY50441392	2024-07-12	2025-07-11
Spectrum	RS	FSP	1164.4391.38	2024-07-12	2025-07-11
RF Cable	Zhengdi	ZT26-NJ-NJ-8M/FA	--	2024-07-12	2025-07-11
RF Cable	Zhengdi	7m	--	2024-07-12	2025-07-11
Pre-Amplifier	Schwarebeck	BBV9743	#218	2024-07-12	2025-07-11
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2024-07-12	2025-07-11
LISN	SCHAFFNER	NNB42	00012	2024-07-12	2025-07-11
ESPI Test Receiver	R&S	ESPI 3	100379	2024-07-12	2025-07-11
LISN	R&S	EZH3-Z5	100294	2024-07-12	2025-07-11

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

3.2 Test Standards

FCC Part 15 Subpart C, Paragraph 15.249 , ANSI C63.10-2020+Cor.1-2023

4.0 EUT Modification

No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

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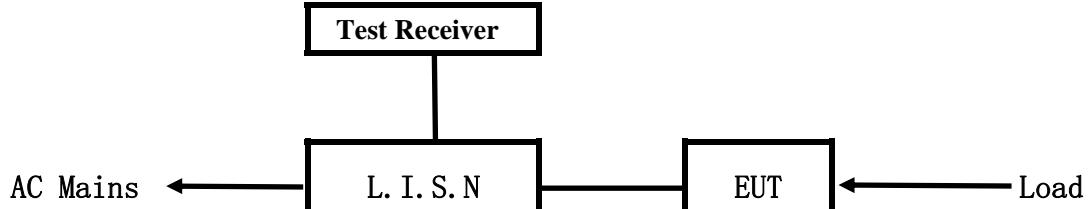
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5. Power Line Conducted Emission Test

5.1 Schematics of the test



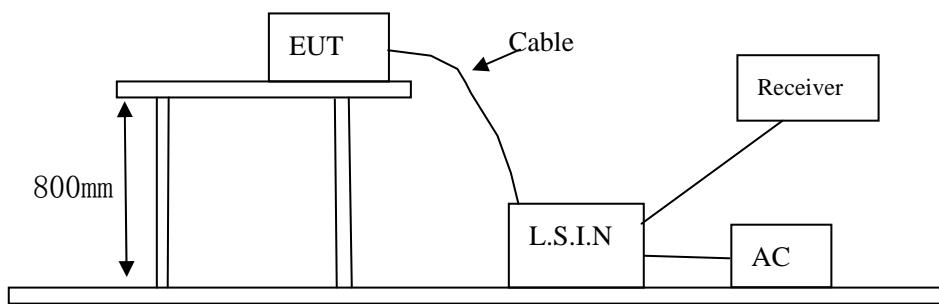
EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2020+Cor.1-2023. 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.

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. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

16 channels are provided to the EUT

A. EUT

Device	Manufacturer	Model	FCC ID
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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

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 AA battery, this test item not applicable.

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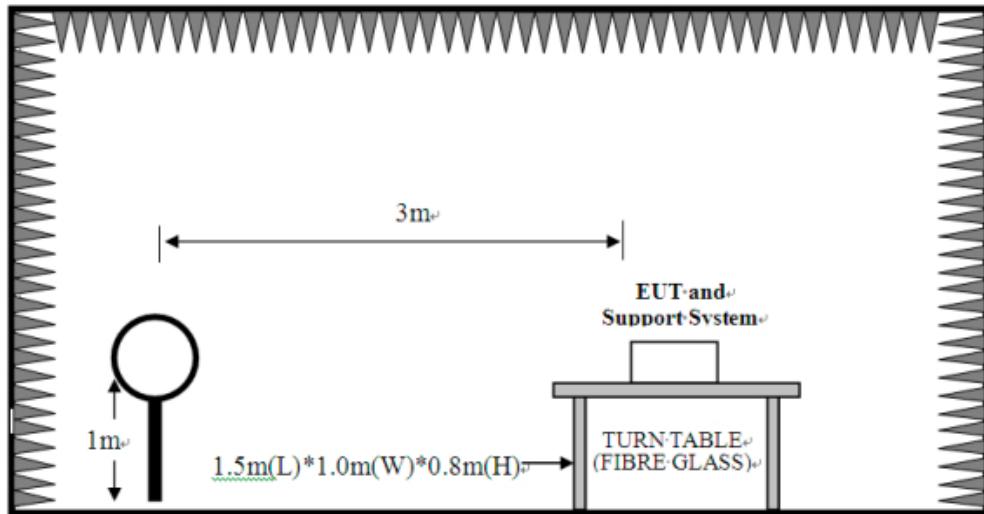
6 Radiated Emission Test

6.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10-2020+Cor.1-2023. 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.
- (3) The frequency spectrum from 30 MHz to 25 GHz was investigated. All readings from 30 MHz to 1 GHz are quasi-peak values with a resolution bandwidth of 120 kHz. All readings are above 1 GHz, peak values with a resolution bandwidth of 1 MHz (Note: for Fundamental frequency radiated emission measurement, RBW=5MHz, VBW=10MHz). Measurements were made at 3 meters.
- (4) The antenna height 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

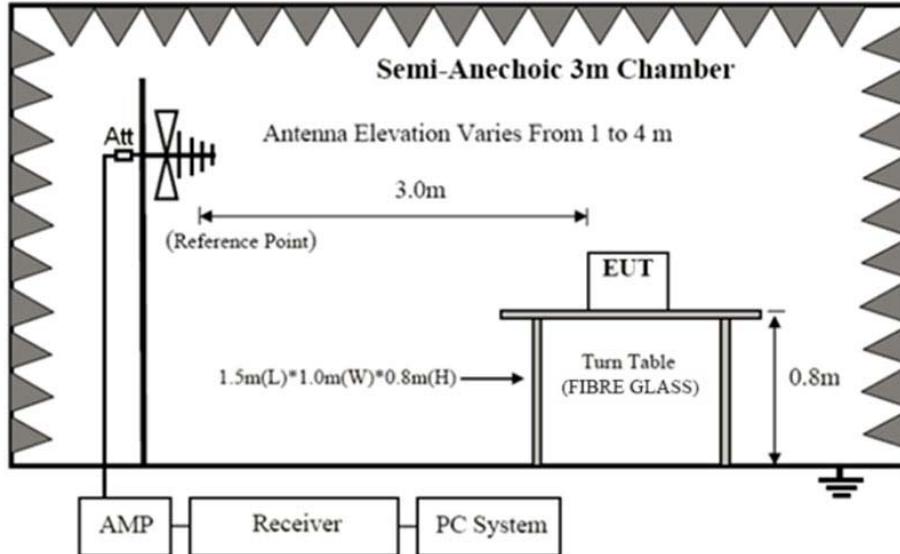


For radiated emissions from 30MHz to1GHz

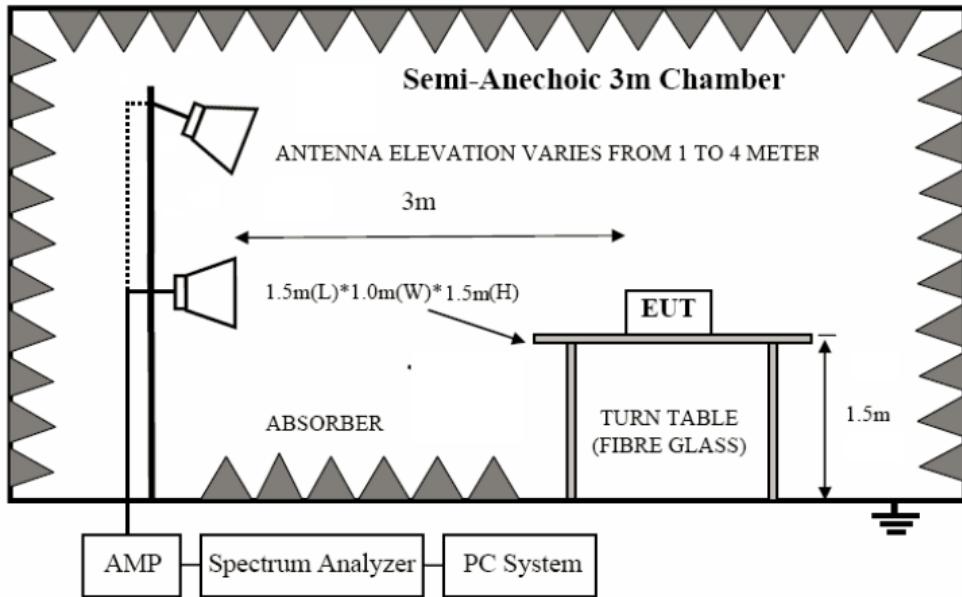
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For radiated emissions above 1GHz



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.

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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.

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) = $20 \log_{10} \text{RF Voltage (uV)}$
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	$20\log_{10}(2400/F(\text{kHz})) + 40\log_{10}(300/3)$
0.490-1.705	3	$20\log_{10}(24000/F(\text{kHz})) + 40\log_{10}(30/3)$
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) = $20 \log_{10} \text{RF Voltage (uV)}$
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. For radiated emissions from 9kHz to 30MHz, the emission level is much less than the limit for more than 20dB. No necessary to take down the record.
6. New Battery was used during tests.

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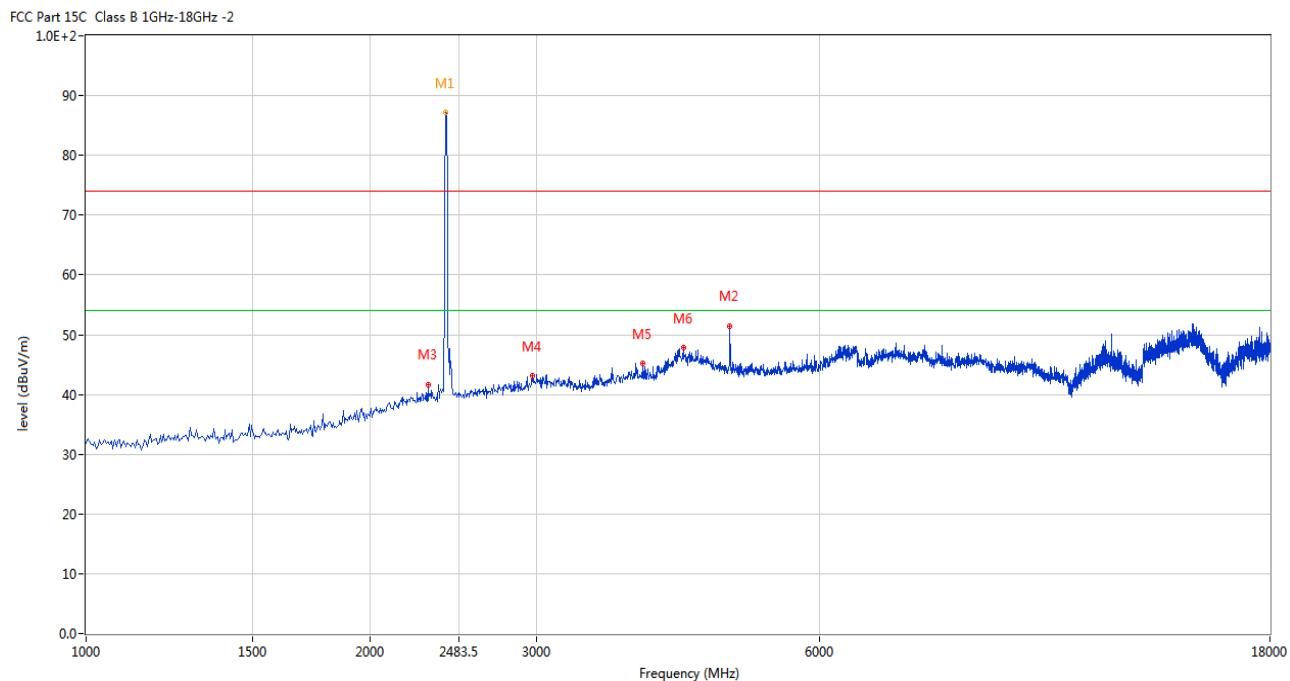


6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

Please refer to the following test plots for details: Low Channel-2408MHz

Horizontal



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2408	87.11	-3.57	114.0	-26.89	Peak	263.00	100	Horizontal	Pass
2	4815.546	51.43	3.14	74.0	-22.57	Peak	299.00	100	Horizontal	Pass
3	2304.424	41.58	-3.21	74.0	-32.42	Peak	3.00	100	Horizontal	Pass
4	2971.507	43.18	-2.65	74.0	-30.82	Peak	29.00	100	Horizontal	Pass
5	3893.527	45.19	0.78	74.0	-28.81	Peak	205.00	100	Horizontal	Pass
6	4297.176	47.82	1.83	74.0	-26.18	Peak	0.00	100	Horizontal	Pass

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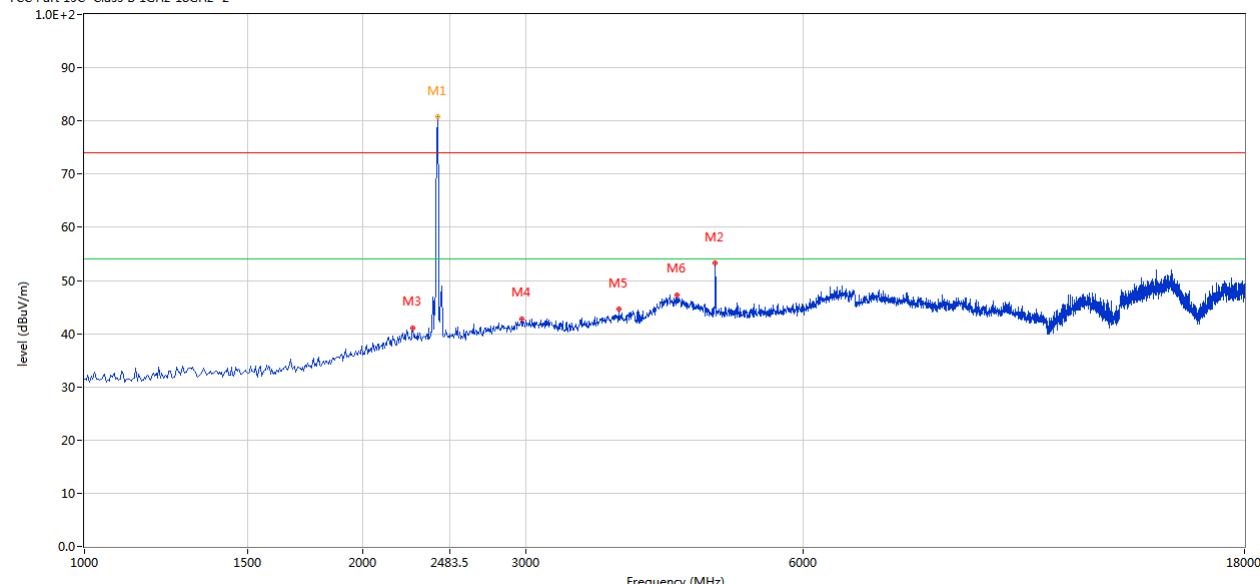
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Vertical

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2408	80.74	-3.57	114.0	-33.26	Peak	103.00	100	Vertical	Pass
2	4815.546	53.22	3.14	74.0	-20.78	Peak	226.00	100	Vertical	Pass
3	2266.183	40.97	-3.21	74.0	-33.03	Peak	358.00	100	Vertical	Pass
4	2971.507	42.76	-2.65	74.0	-31.24	Peak	173.00	100	Vertical	Pass
5	3783.054	44.56	0.22	74.0	-29.44	Peak	339.00	100	Vertical	Pass
6	4382.154	47.32	1.97	74.0	-26.68	Peak	50.00	100	Vertical	Pass

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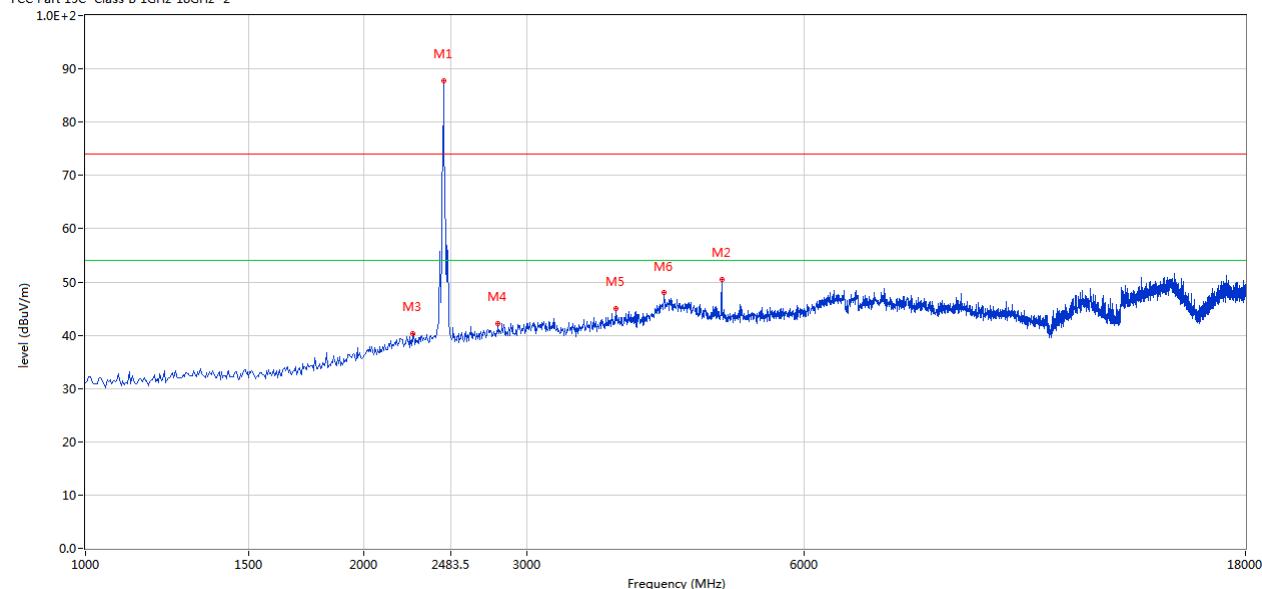
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Please refer to the following test plots for details: Middle Channel-2440MHz

Horizontal

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2440	87.78	-3.57	114.0	-26.22	Peak	253.00	100	Horizontal	Pass
2	4879.280	50.48	3.20	74.0	-23.52	Peak	302.00	100	Horizontal	Pass
3	2257.686	40.23	-3.21	74.0	-33.77	Peak	328.00	100	Horizontal	Pass
4	2797.301	42.13	-2.70	74.0	-31.87	Peak	237.00	100	Horizontal	Pass
5	3753.312	45.06	0.06	74.0	-28.94	Peak	360.00	100	Horizontal	Pass
6	4229.193	47.99	1.67	74.0	-26.01	Peak	328.00	100	Horizontal	Pass

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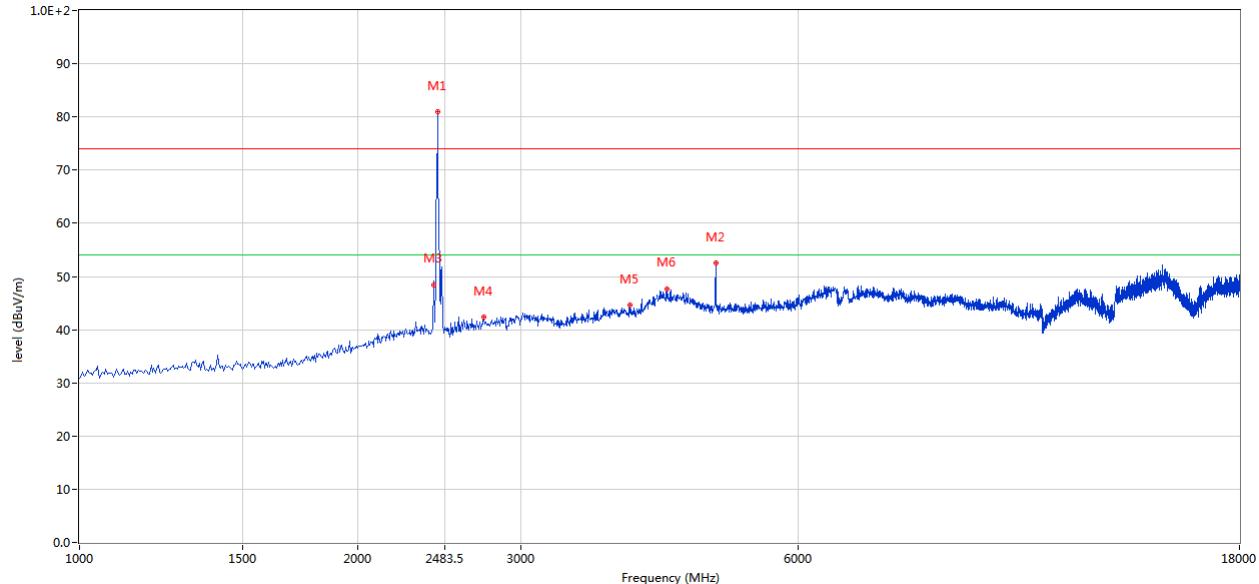
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Vertical

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2440	80.93	-3.57	114.0	-33.07	Peak	0.00	100	Vertical	Pass
2	4879.280	52.46	3.20	74.0	-21.54	Peak	252.00	100	Vertical	Pass
3	2414.896	48.36	-3.57	74.0	-25.64	Peak	336.00	100	Vertical	Pass
4	2737.816	42.39	-2.86	74.0	-31.61	Peak	351.00	100	Vertical	Pass
5	3940.265	44.58	0.97	74.0	-29.42	Peak	74.00	100	Vertical	Pass
6	4326.918	47.67	1.88	74.0	-26.33	Peak	44.00	100	Vertical	Pass

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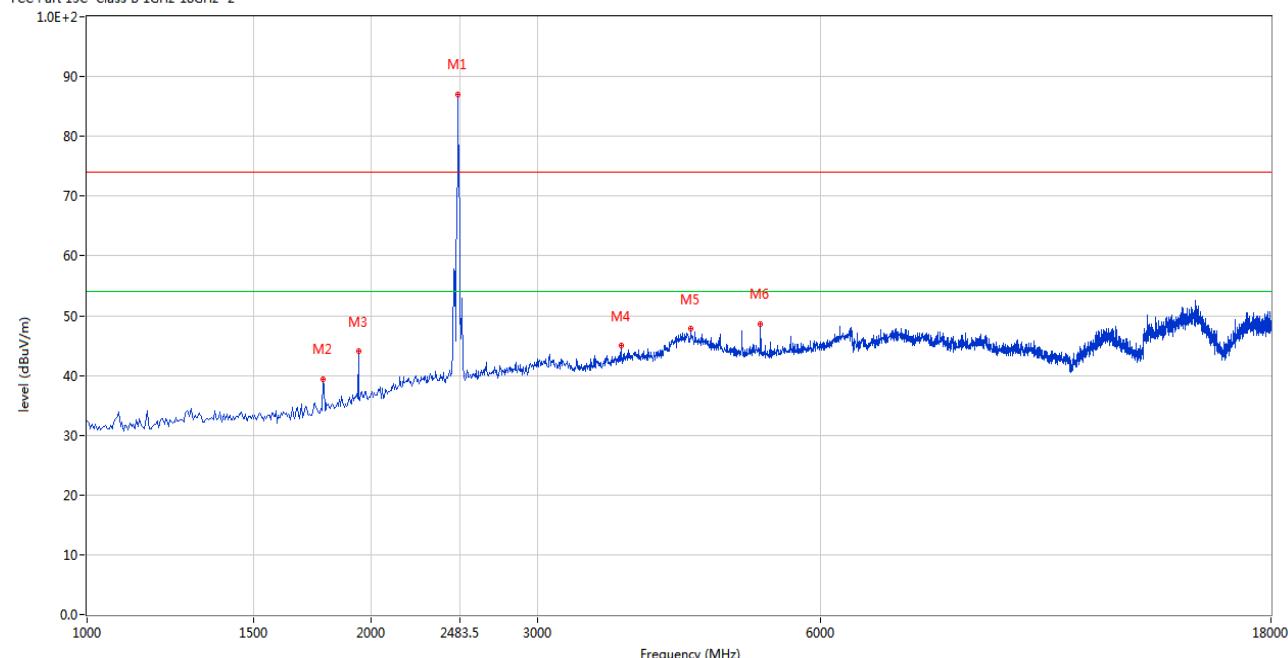
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Please refer to the following test plots for details: High Channel-2474MHz

Horizontal

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2474	87.09	-3.57	114.0	-26.91	Peak	236.00	100	Horizontal	Pass
2	1777.556	39.35	-6.98	74.0	-34.65	Peak	147.00	100	Horizontal	Pass
3	1939.015	44.05	-5.60	74.0	-29.95	Peak	282.00	100	Horizontal	Pass
4	3681.080	44.97	-0.30	74.0	-29.03	Peak	257.00	100	Horizontal	Pass
5	4365.159	47.78	1.94	74.0	-26.22	Peak	77.00	100	Horizontal	Pass
6	5176.706	48.63	3.68	74.0	-25.37	Peak	46.00	100	Horizontal	Pass

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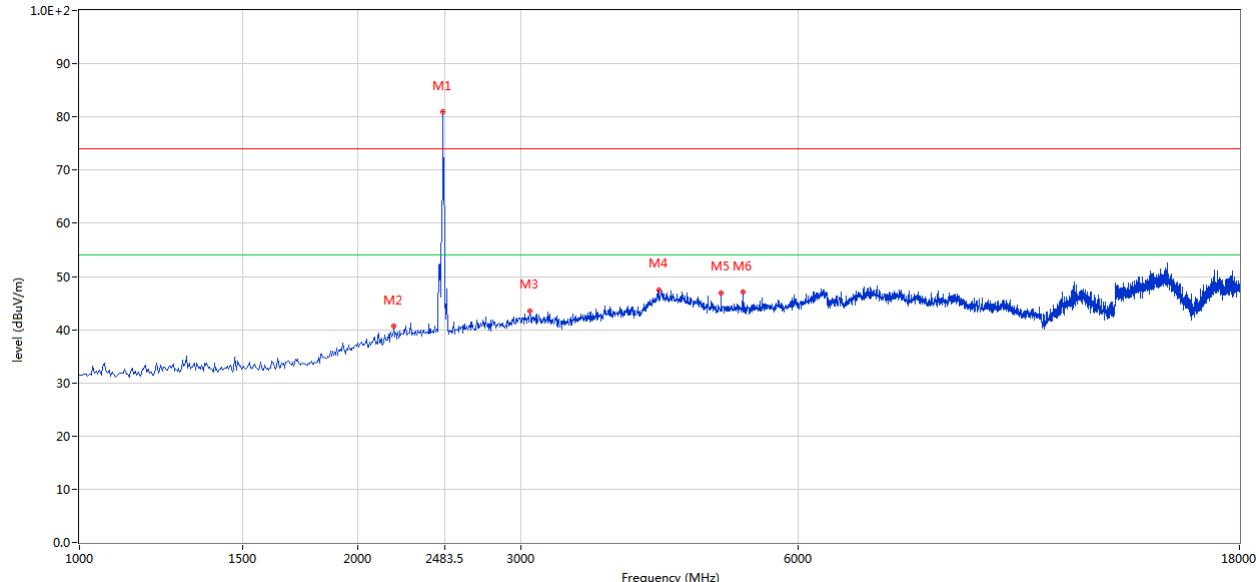
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Vertical

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2474	80.96	-3.57	114.0	-33.04	Peak	101.00	100	Vertical	Pass
2	2189.703	40.62	-3.35	74.0	-33.38	Peak	132.00	100	Vertical	Pass
3	3073.482	43.52	-2.31	74.0	-30.48	Peak	157.00	100	Vertical	Pass
4	4241.940	47.46	1.70	74.0	-26.54	Peak	252.00	100	Vertical	Pass
5	4947.263	46.98	3.33	74.0	-27.02	Peak	257.00	100	Vertical	Pass
6	5219.195	47.11	3.61	74.0	-26.89	Peak	257.00	100	Vertical	Pass

Note:

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

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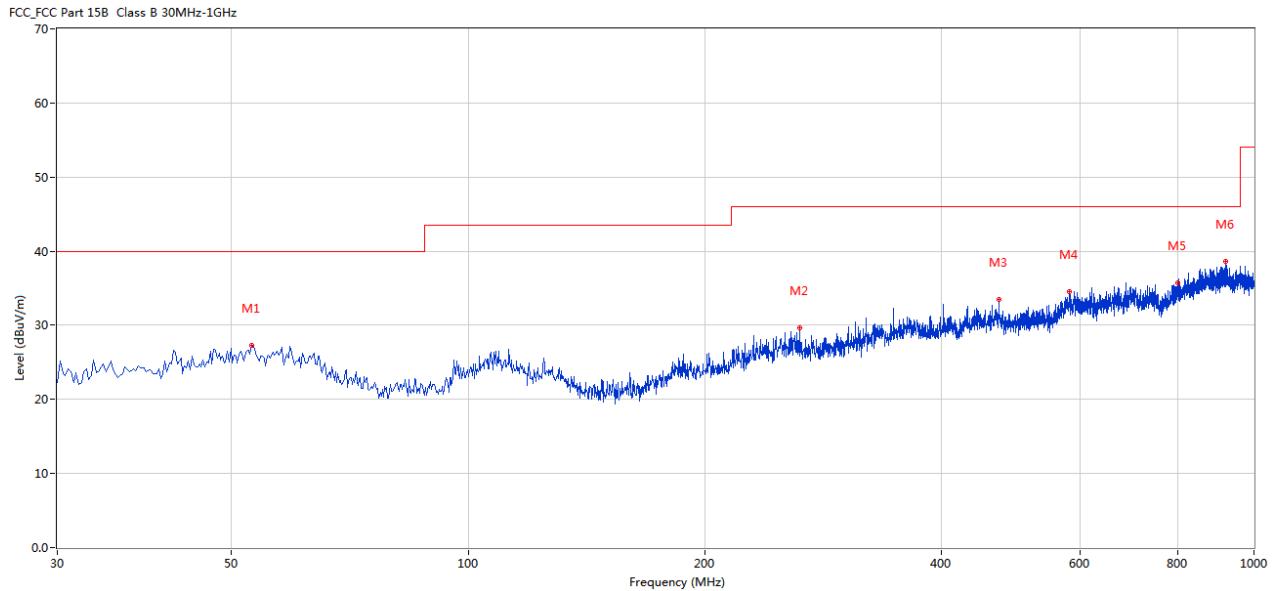
B. General Radiated Emission Data

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

EUT set Condition: Keep Tx transmitting

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	53.032	27.35	-5.03	40.0	12.65	Peak	87.00	100	Horizontal	Pass
2	263.954	29.63	-5.22	47.0	17.37	Peak	88.00	100	Horizontal	Pass
3	473.179	33.48	-0.42	47.0	13.52	Peak	76.00	100	Horizontal	Pass
4	582.762	34.59	1.72	47.0	12.41	Peak	215.00	100	Horizontal	Pass
5	798.775	35.72	3.31	47.0	11.28	Peak	0.00	100	Horizontal	Pass
6	921.207	38.59	5.57	47.0	8.41	Peak	110.00	100	Horizontal	Pass

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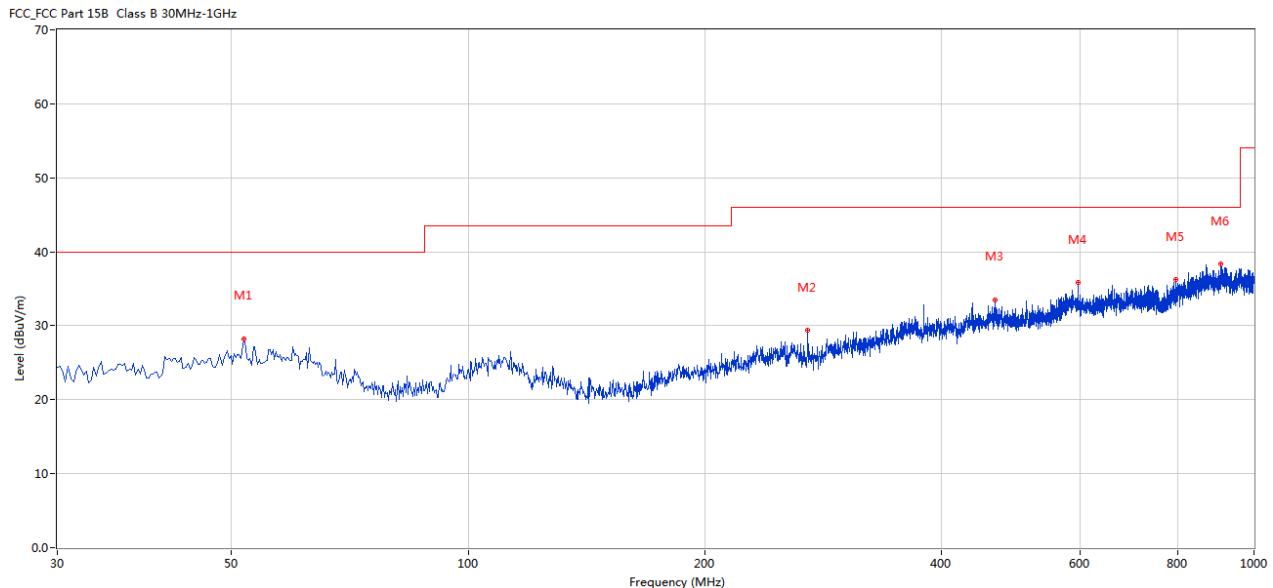


Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

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	51.820	28.18	-4.86	40.0	11.82	Peak	158.00	100	Vertical	Pass
2	270.500	29.44	-5.54	47.0	17.56	Peak	303.00	100	Vertical	Pass
3	468.815	33.50	-0.10	47.0	13.50	Peak	342.00	100	Vertical	Pass
4	597.793	35.92	1.54	47.0	11.08	Peak	250.00	100	Vertical	Pass
5	795.866	36.24	3.05	47.0	10.76	Peak	160.00	100	Vertical	Pass
6	907.388	38.42	5.08	47.0	8.58	Peak	180.00	100	Vertical	Pass

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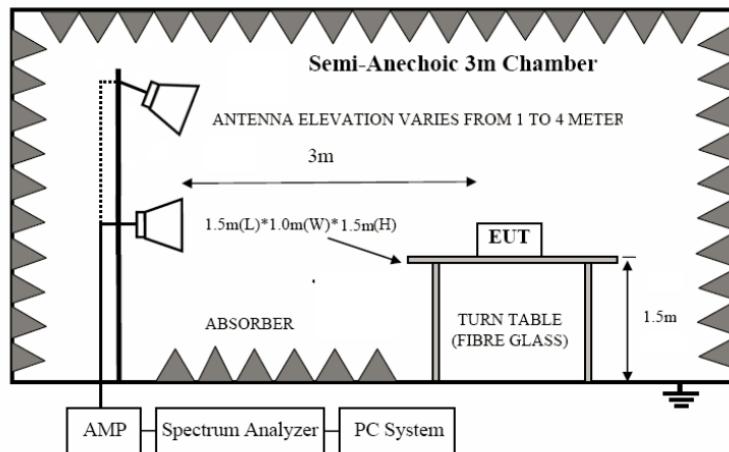


7. Band Edge

7.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10-2020+Cor.1-2023. 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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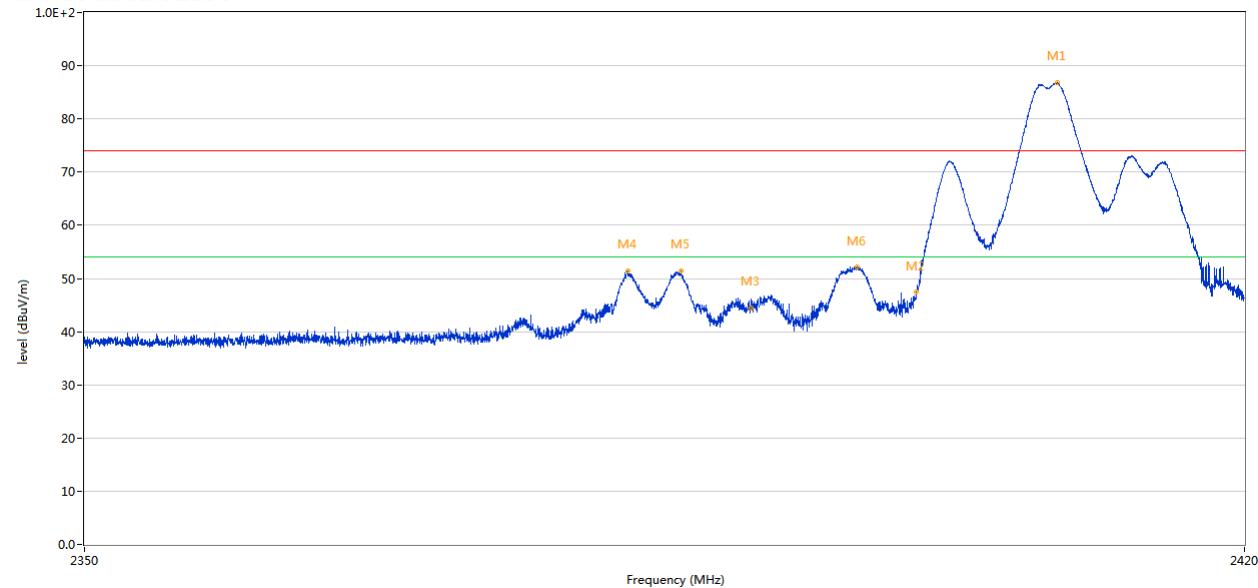
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7.6 Test Result

Product:	2.4G WIRELESS MOUSE	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2408.558	86.83	-3.57	74.0	12.83	Peak	266.00	100	Horizontal	N/A
2	2400.000	47.40	-3.57	74.0	-26.60	Peak	251.59	100	Horizontal	Pass
3	2390.000	44.51	-3.53	74.0	-29.49	Peak	242.76	100	Horizontal	Pass
4	2382.524	51.36	-3.50	74.0	-22.64	Peak	260.00	100	Horizontal	Pass
5	2385.726	51.36	-3.51	74.0	-22.64	Peak	266.00	100	Horizontal	Pass
6	2396.398	52.25	-3.55	74.0	-21.75	Peak	260.00	100	Horizontal	Pass

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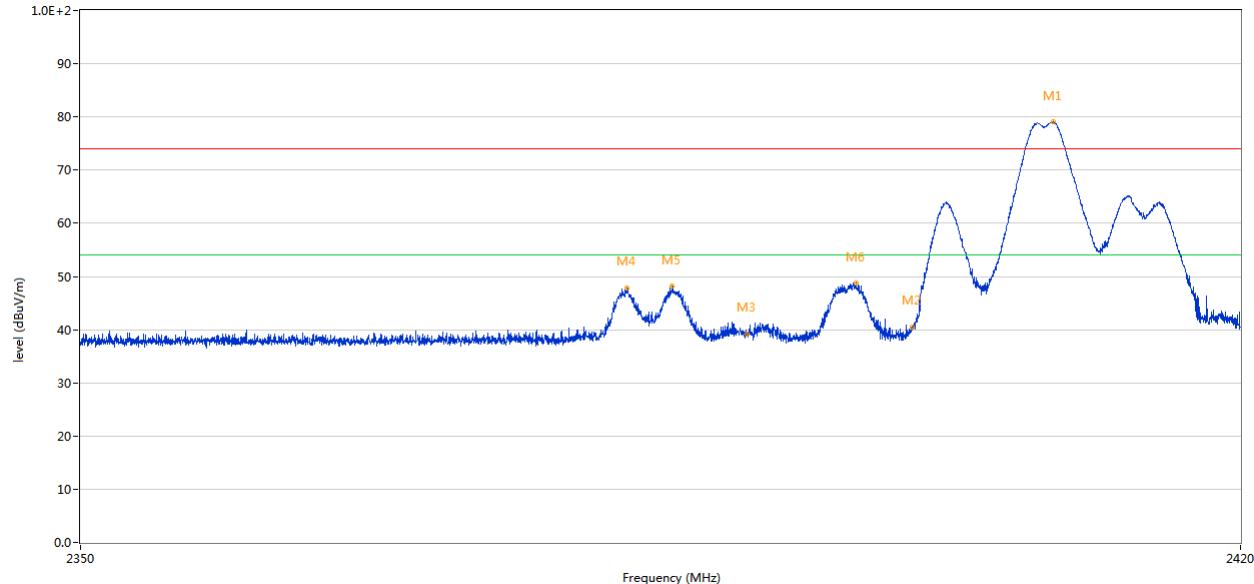
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Product:	2.4G WIRELESS MOUSE	Detector	Vertical
Mode	Keeping Transmitting	Test Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2408.575	79.15	-3.57	74.0	5.15	Peak	98.00	100	Vertical	N/A
2	2400.000	40.58	-3.57	74.0	-33.42	Peak	90.65	100	Vertical	Pass
3	2390.000	39.16	-3.53	74.0	-34.84	Peak	163.59	100	Vertical	Pass
4	2382.734	47.83	-3.50	74.0	-26.17	Peak	98.00	100	Vertical	Pass
5	2385.446	48.17	-3.51	74.0	-25.83	Peak	93.00	100	Vertical	Pass
6	2396.573	48.76	-3.56	74.0	-25.24	Peak	98.00	100	Vertical	Pass

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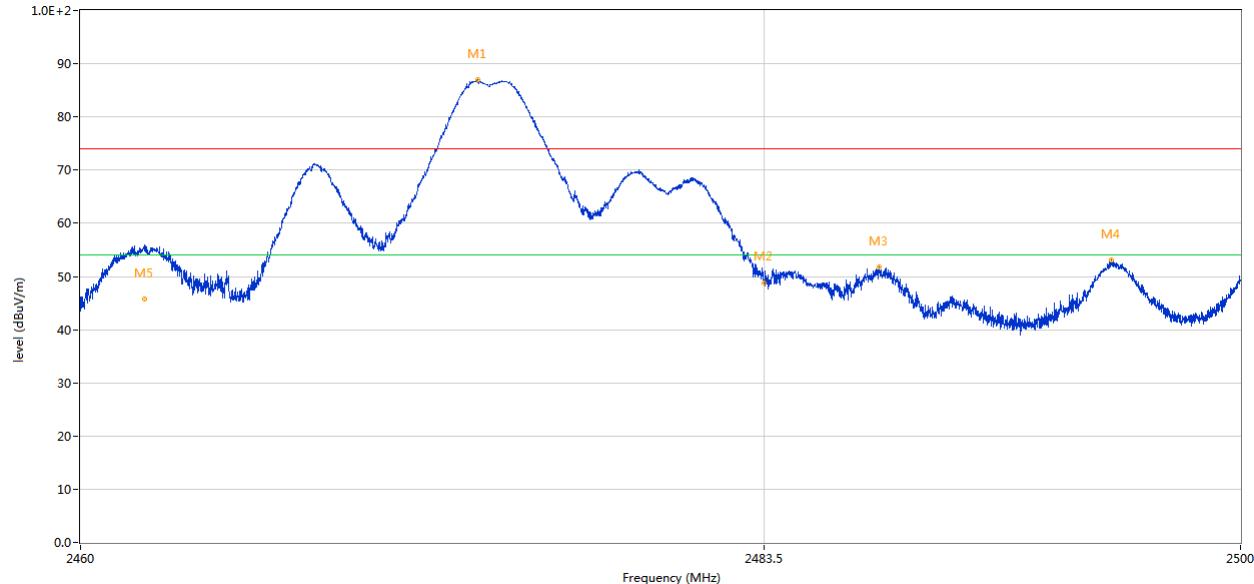
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Product:	2.4G WIRELESS MOUSE	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2473.627	86.93	-3.57	74.0	12.93	Peak	151.00	100	Horizontal	N/A
2	2483.500	48.83	-3.57	74.0	-25.17	Peak	193.20	100	Horizontal	Pass
3	2487.473	51.76	-3.57	74.0	-22.24	Peak	135.00	100	Horizontal	Pass
4	2495.501	53.05	-3.57	74.0	-20.95	Peak	161.00	100	Horizontal	Pass
5	2462.179	55.86	-3.57	74.0	-18.14	Peak	145.00	100	Horizontal	Pass
5**	2462.179	45.81	-3.57	54.0	-8.19	AV	145.00	100	Horizontal	Pass

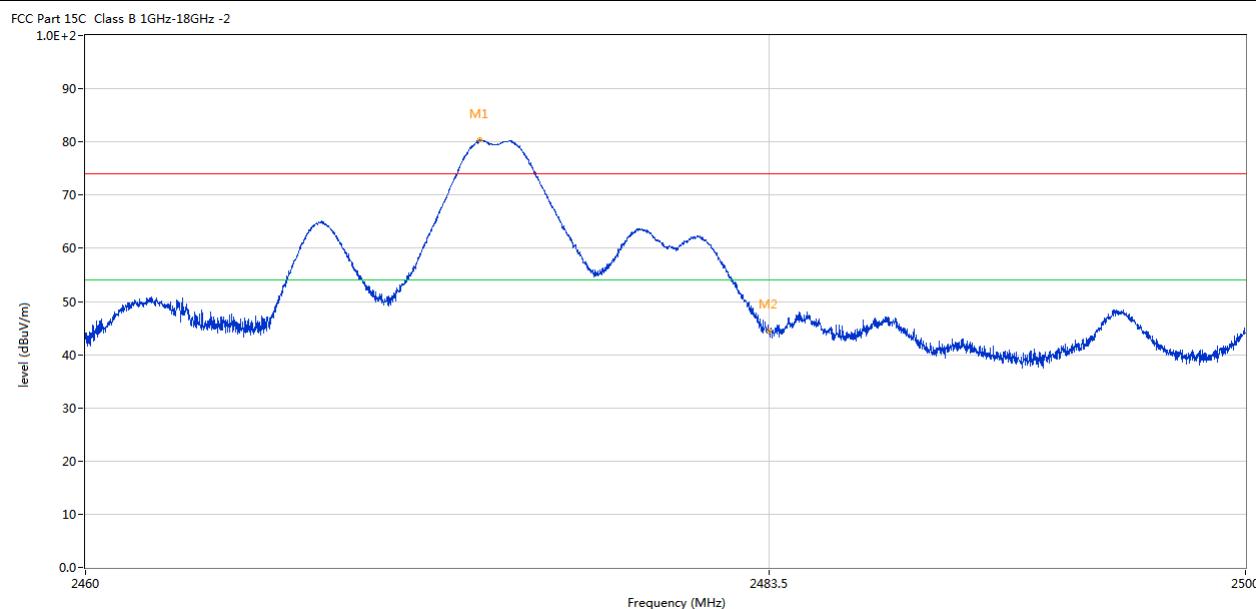
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Product:	2.4G WIRELESS MOUSE	Detector	Vertical
Mode	Keeping Transmitting	Test Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2473.537	80.37	-3.57	74.0	6.37	Peak	316.00	100	Vertical	N/A
2	2483.500	44.48	-3.57	74.0	-29.52	Peak	324.20	100	Vertical	Pass

Note: 1. 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. The antenna gain is 2.34dBi Max. It fulfills the requirement of this section.

Test Result: Pass

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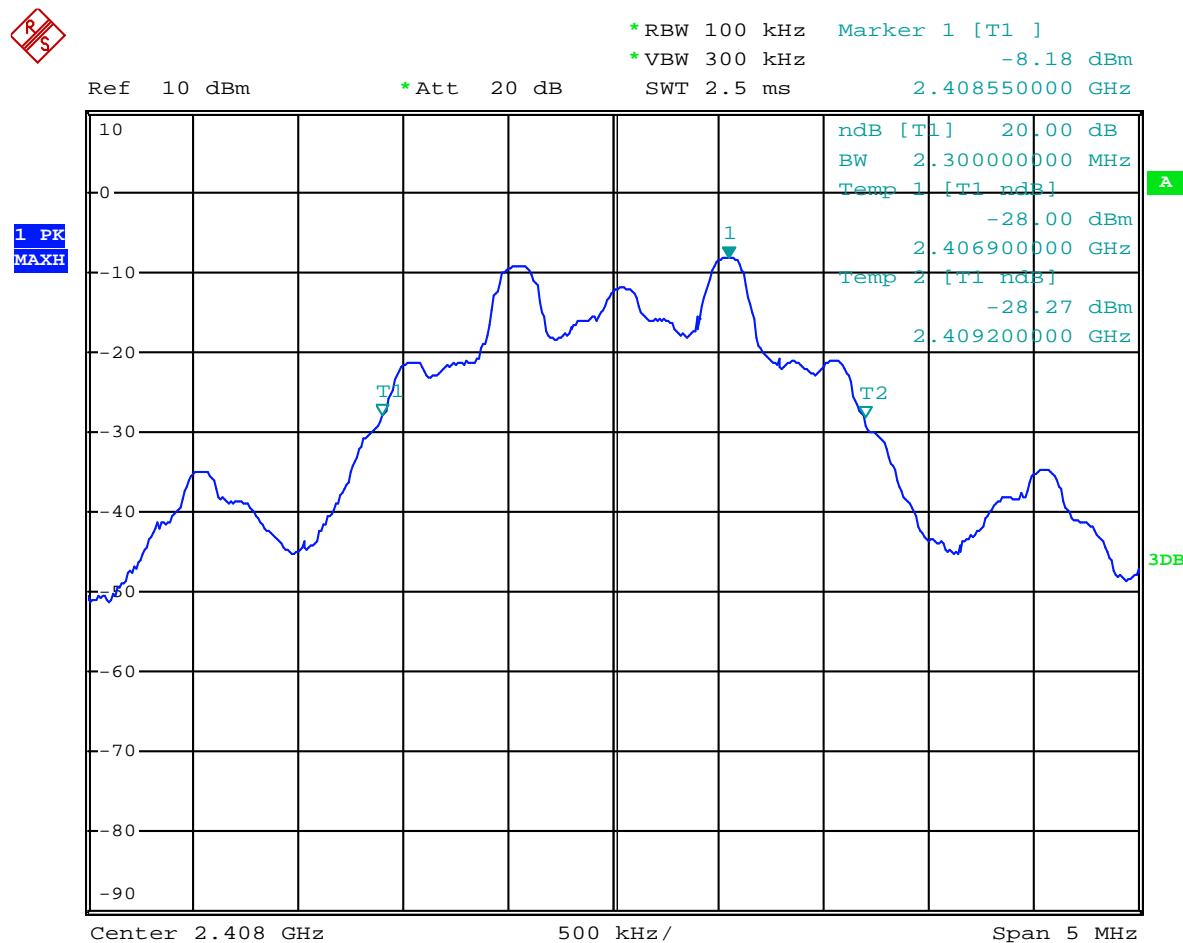
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9.0 20dB Bandwidth Measurement

Product:	2.4G WIRELESS MOUSE	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	2.300MHz	--	--



Date: 30.JUN.2025 15:49:23

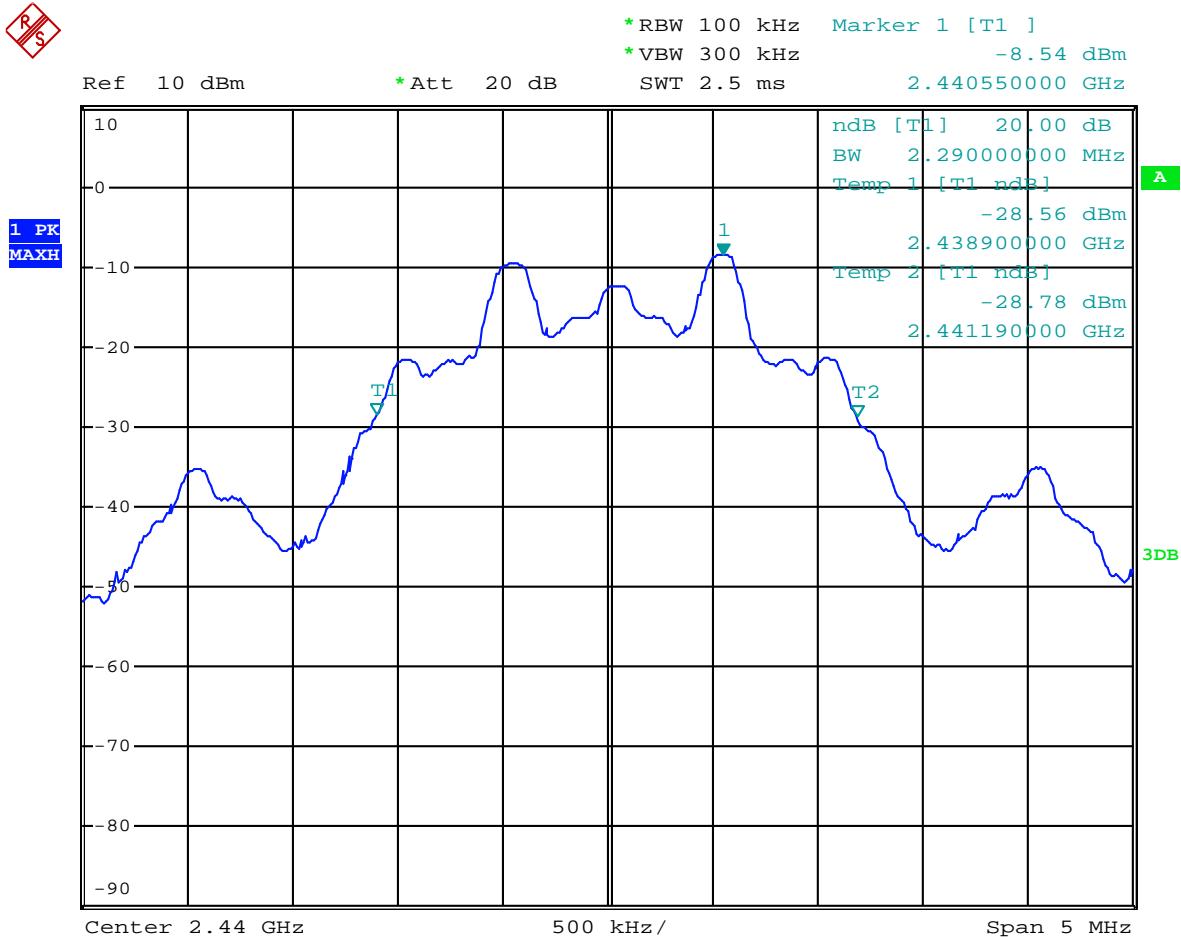
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Product:	2.4G WIRELESS MOUSE	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	2.290MHz	--	--



Date: 30.JUN.2025 16:02:40

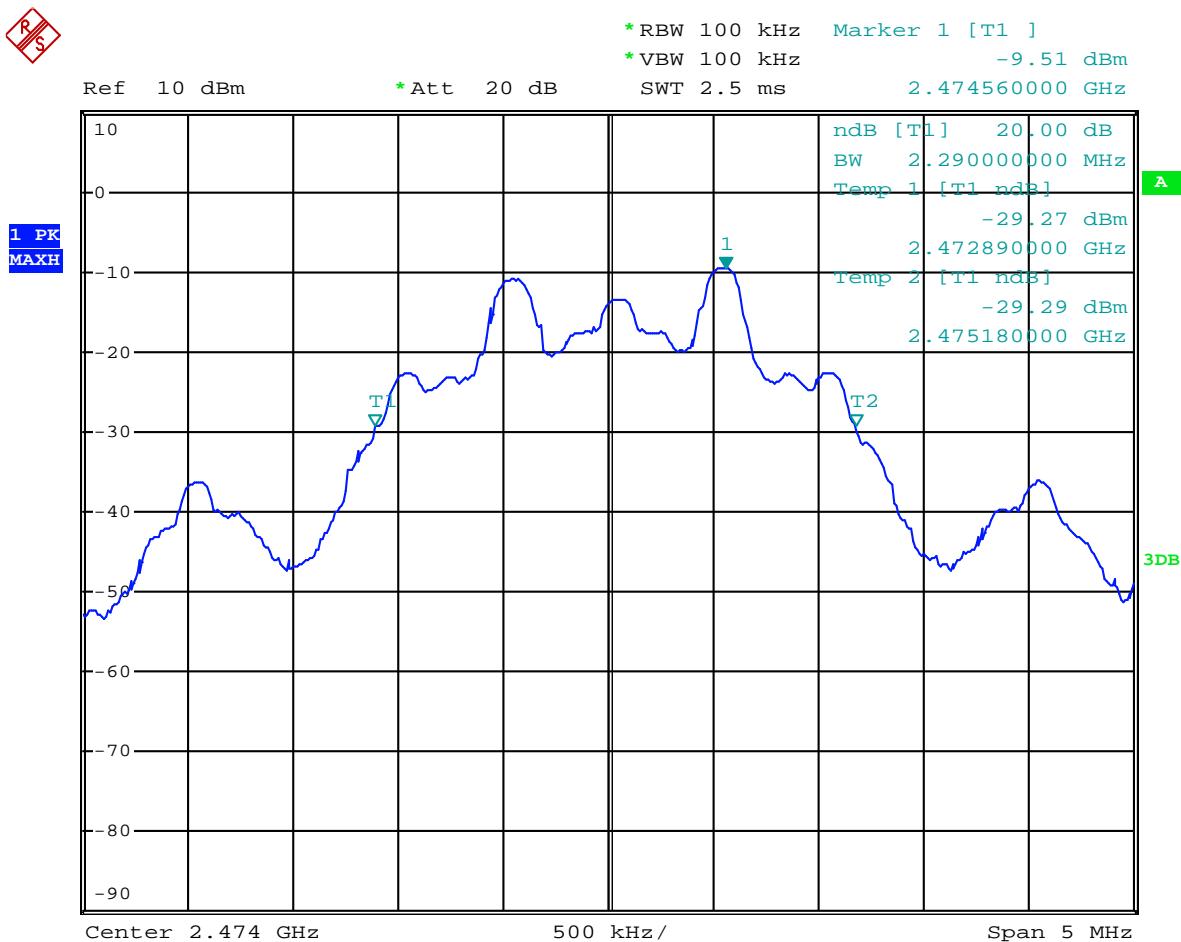
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Product:	2.4G WIRELESS MOUSE	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	2.290MHz	--	--



Date: 30.JUN.2025 16:20:11

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10.0 FCC ID Label

FCC ID: TUVDS-2510B

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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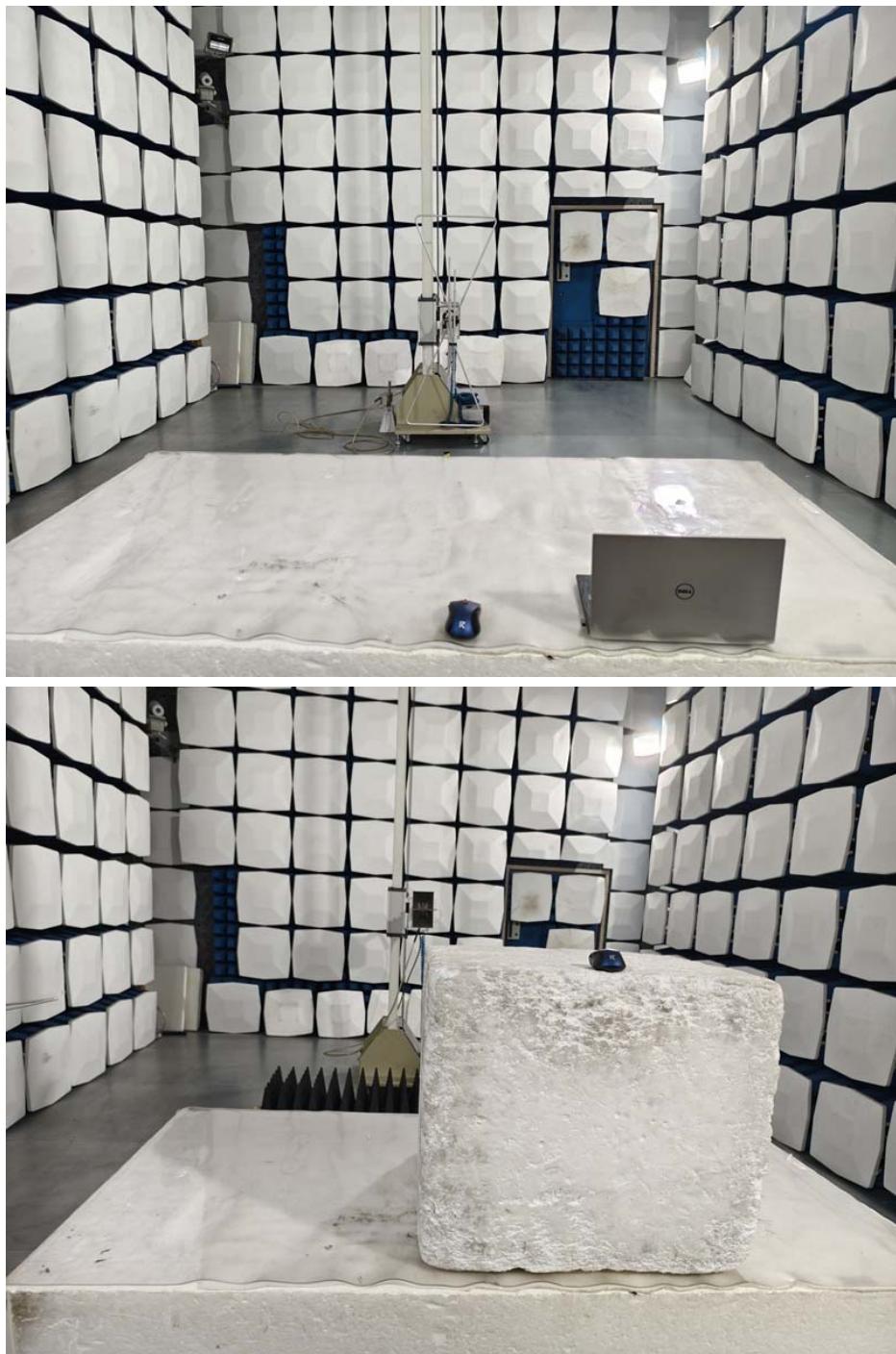


11.0 Photo of testing

11.1 Conducted test View--

N/A

Radiated emission test view



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11.2

Outside View



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Outside View



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Outside View



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Outside View



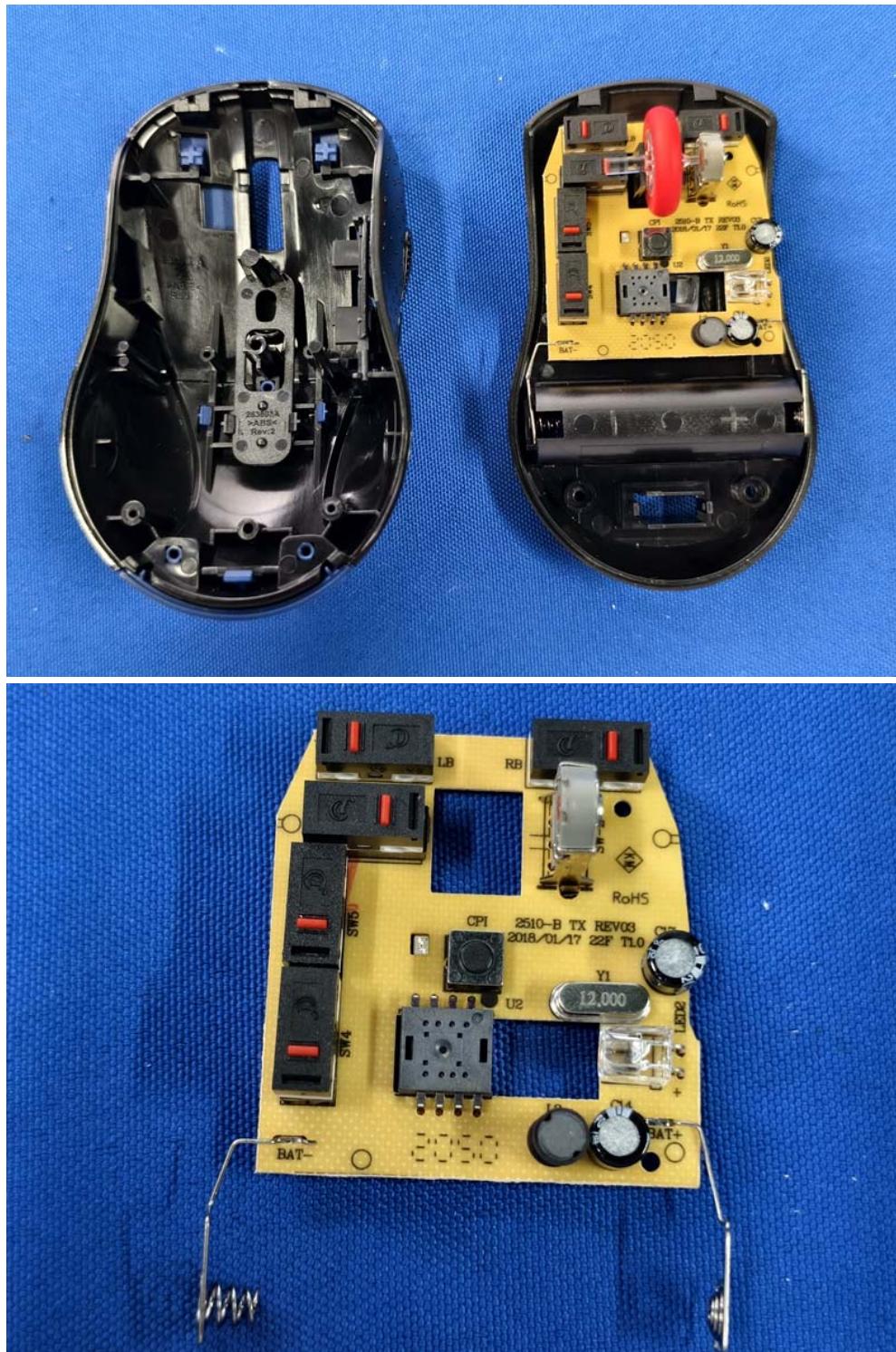
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Inside View



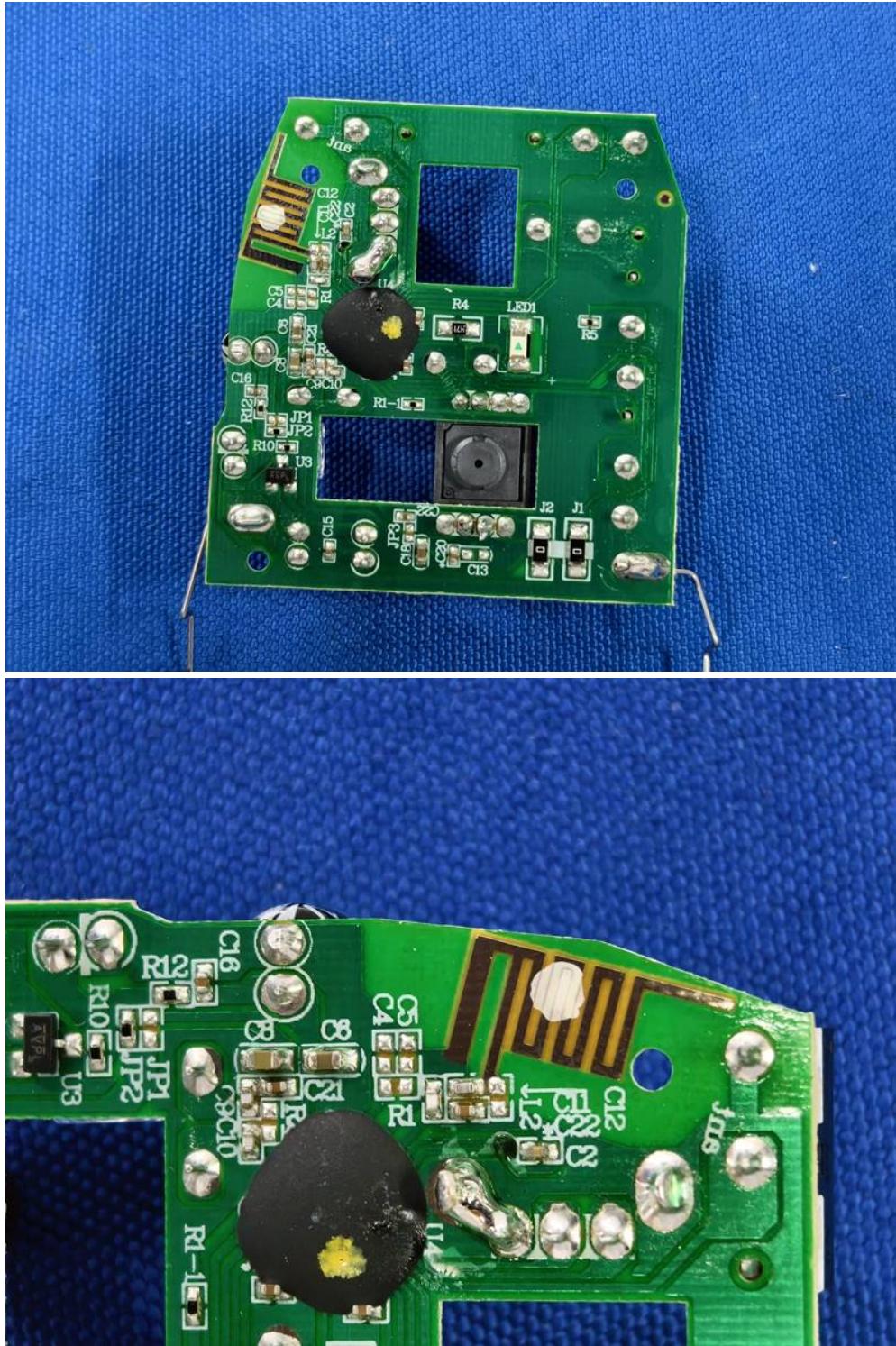
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Inside View



--End of the Report--

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