



Report No.: TW2501092-02E

Applicant: Eastern Times Technology Co.,Ltd

Product: 3 MODES CONNECTION RGB GAMING MOUSE

Model No.: M914P-RGB-KS, DS-2975, DS-2876, M914WP-RGB-KS

Trademark: REDRGAON

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 30, 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.

Industry Canada (IC) —Registration No.:5205A

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada 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:	3 MODES CONNECTION RGB GAMING MOUSE
Manufacturer:	Eastern Times Technology Co.,Ltd
Address:	Building D, Nan An Industrial Area, Youganpu Village, Fenggang Town, Dongguan City, Guangdong, China.
Trademark:	REDRGAON
Additional Trademark:	N/A
Model Number:	M914P-RGB-KS
Additional Model Name	DS-2975, DS-2876, M914WP-RGB-KS
Hardware Version:	2876-F TX V2
Software Version:	ca40c1f6_V3.11
Serial No.:	RDM914P-RGB-KS24122500001
Rating:	Input: DC5V, 300mA or DC3.7V, 92mA
Battery:	DC3.7V, 700mAh Li-ion battery
Modulation Type:	GFSK
Operation Frequency:	2402-2480MHz (Bluetooth Low Energy)
Number of Channels:	40
Channel Separation:	2MHz
Antenna Designation	PCB antenna with gain 2.34dBi Max (Get from the antenna specification)

1.4 Submitted Sample: 2 Samples

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1.5 Test Duration

2025-01-09 to 2025-05-30

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

Andy -Xing

The sample tested by _____

Print Name: Terry Tang

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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	Pass	Complies
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 C63.4 :2014 and ANSI C63.10 :2013

4.0 EUT Modification

No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

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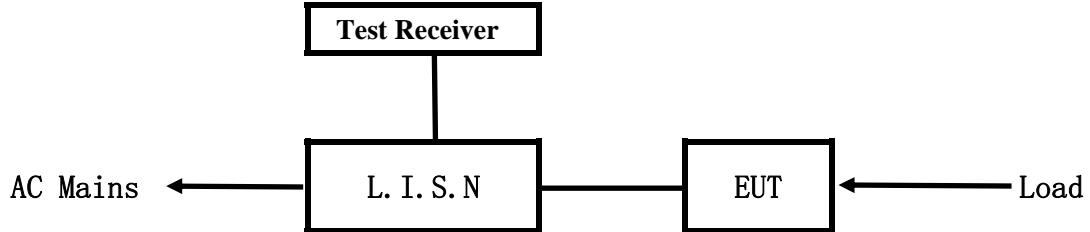
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5. Power Line Conducted Emission Test

5.1 Schematics of the test



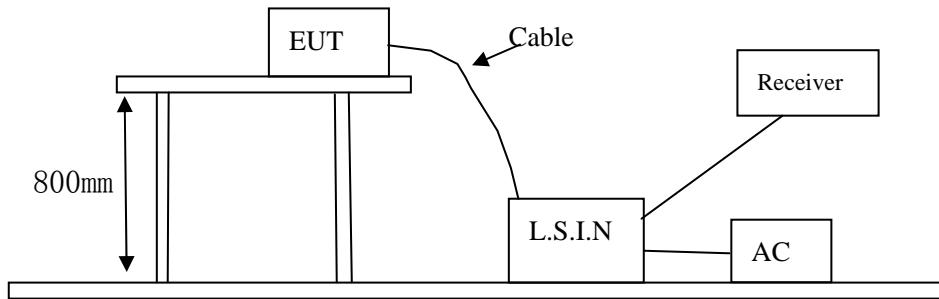
EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2013. 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 –2013.

Test Voltage: 120V~, 60Hz

Block diagram of Test setup



5.3 Configuration of the EUT

The EUT was configured according to ANSI C63.10-2013. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

A. EUT

Device	Manufacturer	Model	FCC ID
3 MODES CONNECTION RGB GAMING MOUSE	Eastern Times Technology Co.,Ltd	M914P-RGB-KS, DS-2975, DS-2876, M914WP-RGB-KS	TUVDS-2876F

B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

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C. Peripherals

Device	Manufacturer	Model	Rating
Power Supply	Xiaomi	MDY-12-EF	Input: 100-240V~, 50/60Hz, 1.7A; Output: DC5V, 3A; 5-20A; 6.2- 3.25A(67W Max)

5.4 EUT Operating Condition

Operating condition is according to ANSI C63.10-2013

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:

Pass

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A: Conducted Emission on Live Terminal (150kHz to 30MHz)

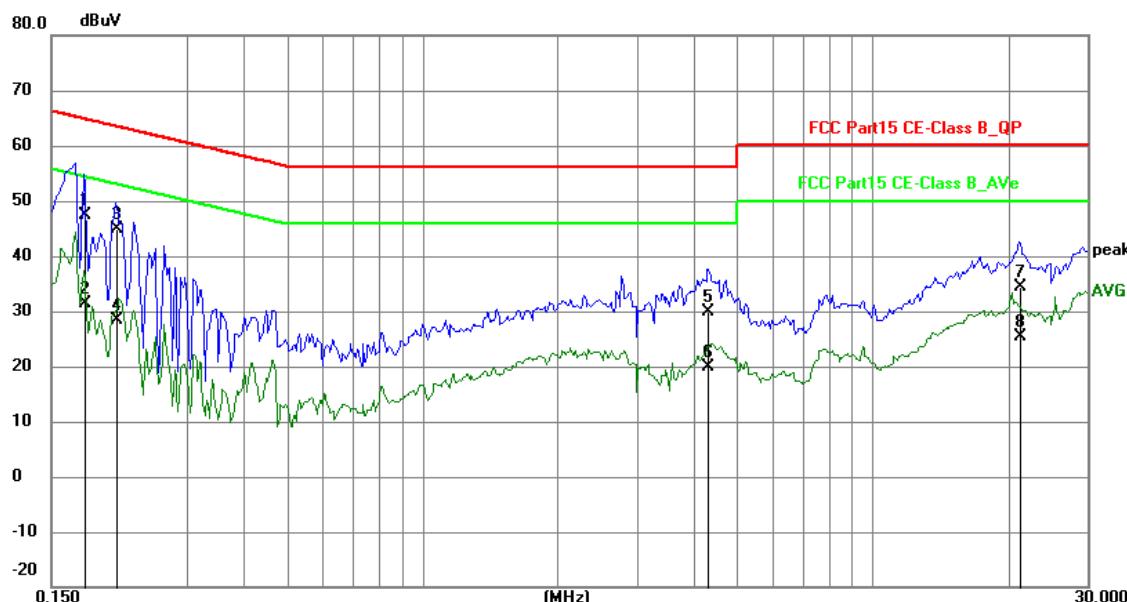
EUT Operating Environment

Temperature: 25°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Charging and Communication by BT

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1773	37.02	10.33	47.35	64.61	-17.26	QP	P
2	0.1773	21.02	10.33	31.35	54.61	-23.26	AVG	P
3	0.2085	34.52	10.32	44.84	63.26	-18.42	QP	P
4	0.2085	18.15	10.32	28.47	53.26	-24.79	AVG	P
5	4.3065	17.67	12.11	29.78	56.00	-26.22	QP	P
6	4.3065	7.72	12.11	19.83	46.00	-26.17	AVG	P
7	21.2130	18.22	16.17	34.39	60.00	-25.61	QP	P
8	21.2130	9.33	16.17	25.50	50.00	-24.50	AVG	P

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B: Conducted Emission on Neutral Terminal (150kHz to 30MHz)

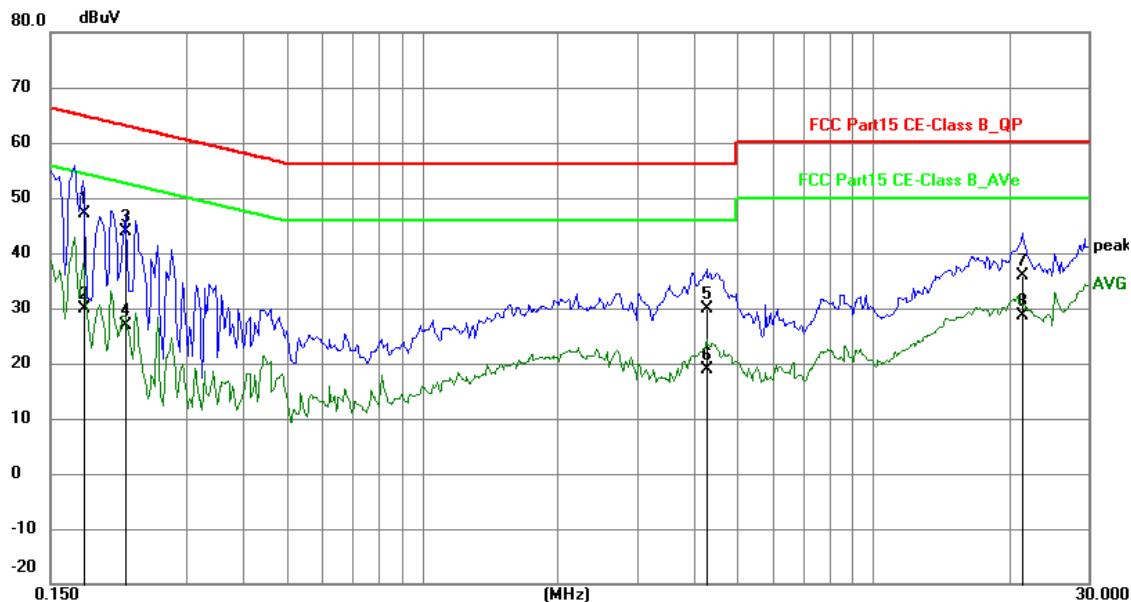
EUT Operating Environment

Temperature: 25°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Charging and Communication by BT

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1773	36.87	10.33	47.20	64.61	-17.41	QP	P
2	0.1773	19.51	10.33	29.84	54.61	-24.77	AVG	P
3	0.2202	33.48	10.33	43.81	62.81	-19.00	QP	P
4	0.2202	16.49	10.33	26.82	52.81	-25.99	AVG	P
5	4.2714	17.72	12.10	29.82	56.00	-26.18	QP	P
6	4.2714	6.86	12.10	18.96	46.00	-27.04	AVG	P
7	21.4587	19.79	16.12	35.91	60.00	-24.09	QP	P
8	21.4587	12.49	16.12	28.61	50.00	-21.39	AVG	P

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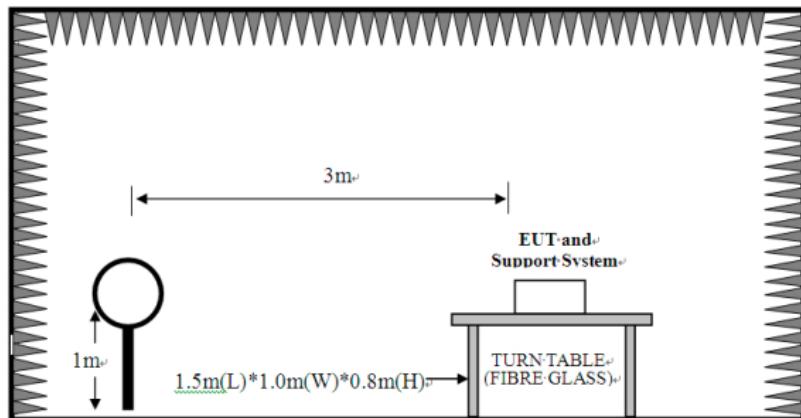
6 Radiated Emission Test

6.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10-2013. 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 C63.10-2013.
- (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=3MHz, 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



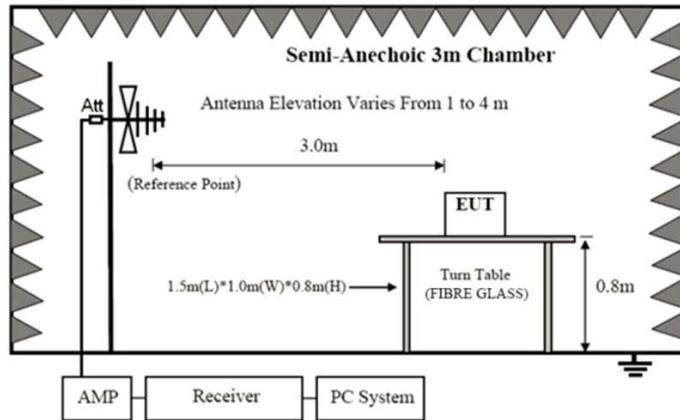
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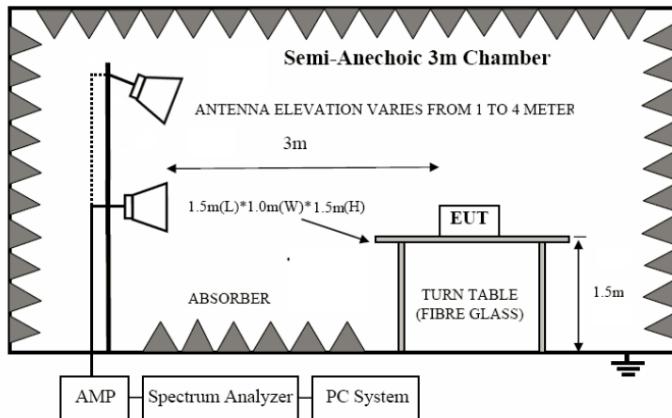
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For radiated emissions from 30MHz to1GHz



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	$20\log_{10}(2400/F(\text{kHz})) + 40\log_{10}(300/3)$
0.490-1.70	3	$20\log_{10}(24000/F(\text{kHz})) + 40\log_{10}(30/3)$
1.705-30	3	69.5
30-88	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. Battery full charged during tests.

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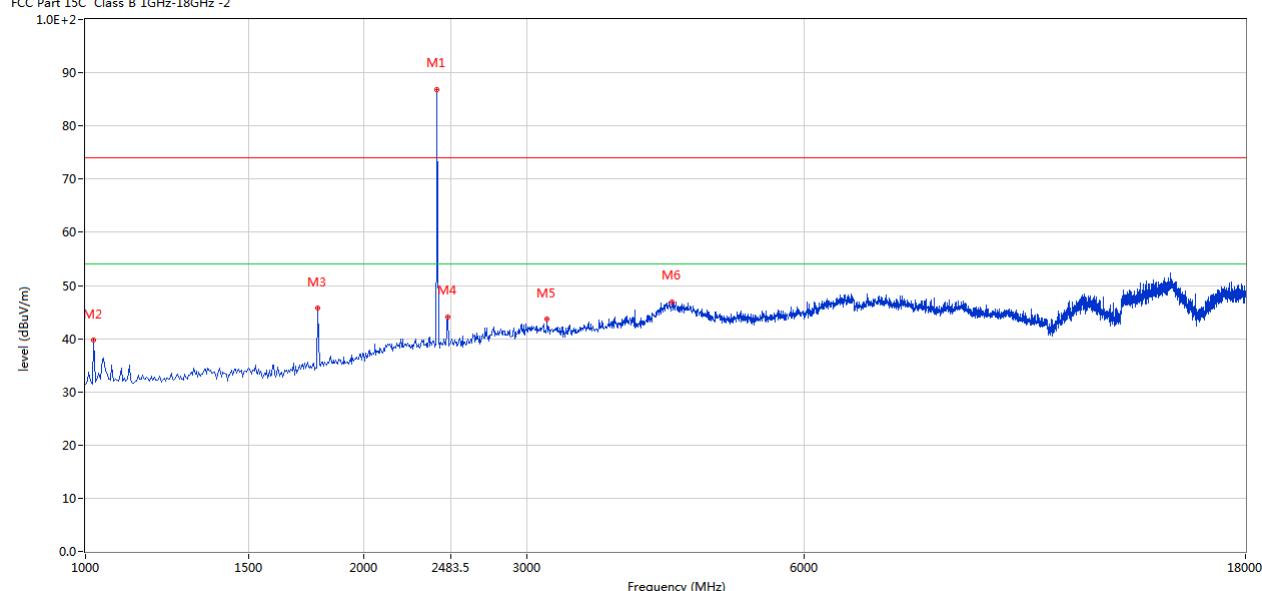
6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

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

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	2402	86.89	-3.57	114.0	-27.11	Peak	301.00	100	Horizontal	Pass
2	1021.245	39.82	-9.79	74.0	-34.18	Peak	130.00	100	Horizontal	Pass
3	1781.805	45.68	-6.95	74.0	-28.32	Peak	360.00	100	Horizontal	Pass
4	2465.884	44.03	-3.57	74.0	-29.97	Peak	296.00	100	Horizontal	Pass
5	3158.460	43.64	-2.06	74.0	-30.36	Peak	238.00	100	Horizontal	Pass
6	4314.171	46.97	1.86	74.0	-27.03	Peak	327.00	100	Horizontal	Pass

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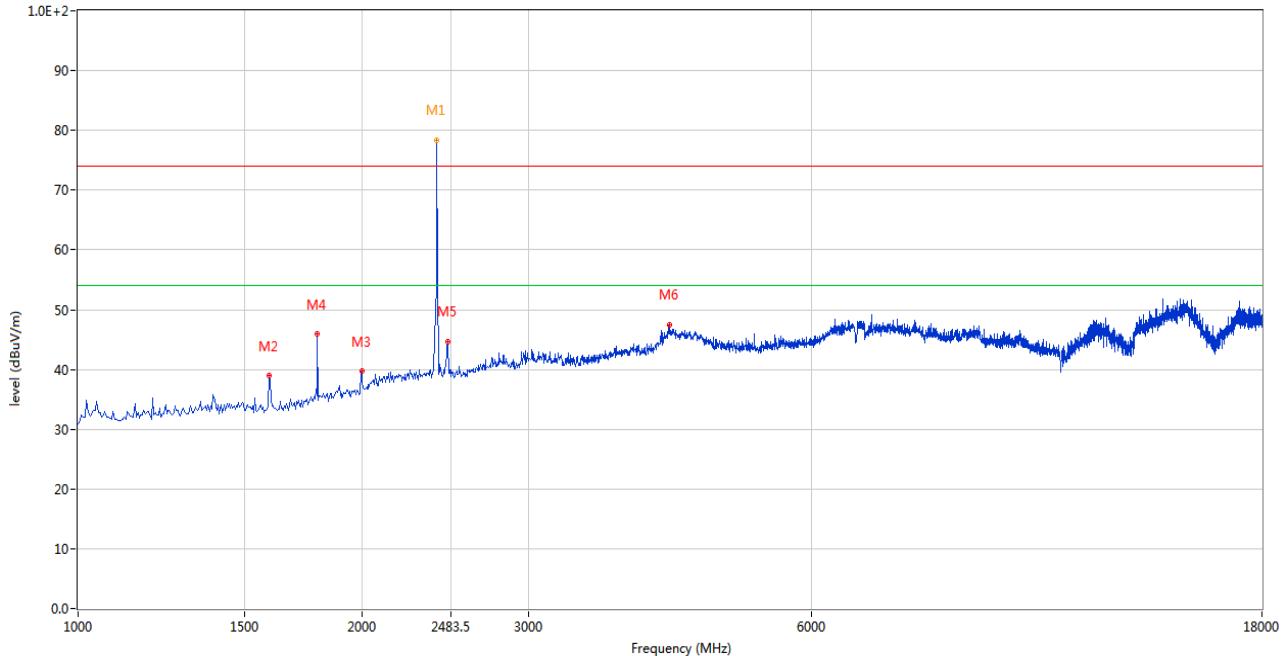
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Vertical

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	2402	78.42	-3.57	114.0	-35.58	Peak	89.00	100	Vertical	Pass
2	1594.851	38.91	-7.98	74.0	-35.09	Peak	270.00	100	Vertical	Pass
3	1998.500	39.68	-5.12	74.0	-34.32	Peak	163.00	100	Vertical	Pass
4	1794.551	45.92	-6.86	74.0	-28.08	Peak	105.00	100	Vertical	Pass
5	2465.884	44.67	-3.57	74.0	-29.33	Peak	256.00	100	Vertical	Pass
6	4233.442	47.39	1.68	74.0	-26.61	Peak	281.00	100	Vertical	Pass

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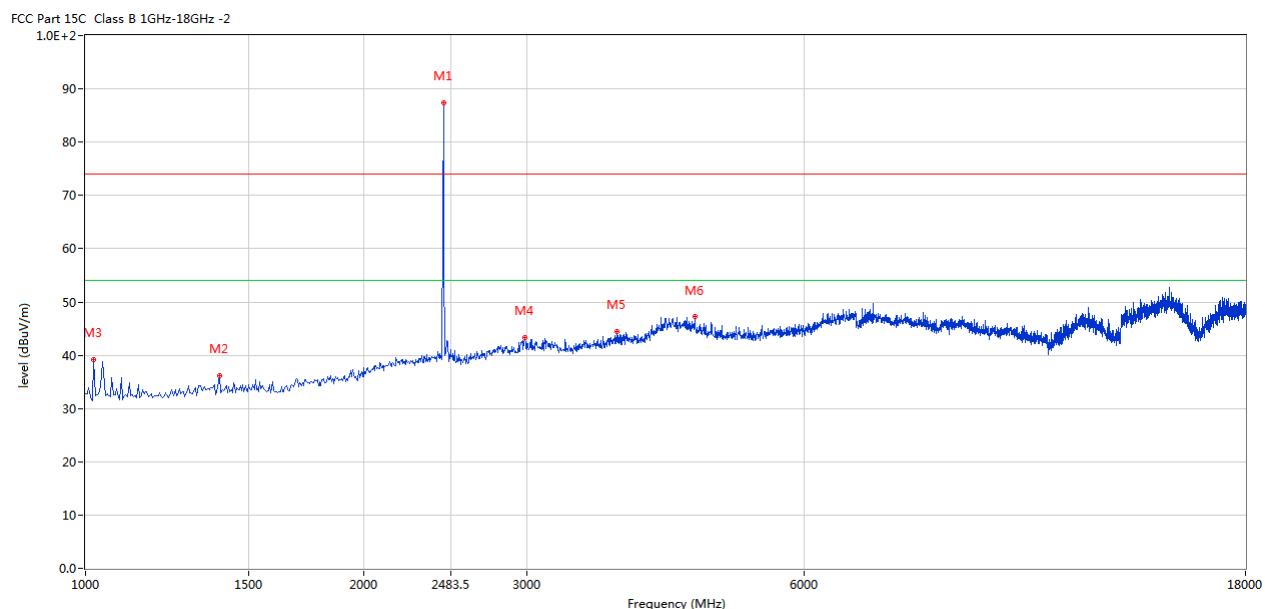
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Please refer to the following test plots for details: Middle Channel-2440MHz

Horizontal



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2440	87.45	-3.57	114.0	-26.55	Peak	299.00	100	Horizontal	Pass
2	1395.151	36.11	-8.17	74.0	-37.89	Peak	56.00	100	Horizontal	Pass
3	1012.747	39.12	-9.80	74.0	-34.88	Peak	165.00	100	Horizontal	Pass
4	2988.503	43.37	-2.64	74.0	-30.63	Peak	26.00	100	Horizontal	Pass
5	3757.561	44.47	0.08	74.0	-29.53	Peak	314.00	100	Horizontal	Pass
6	4564.859	47.22	2.44	74.0	-26.78	Peak	86.00	100	Horizontal	Pass

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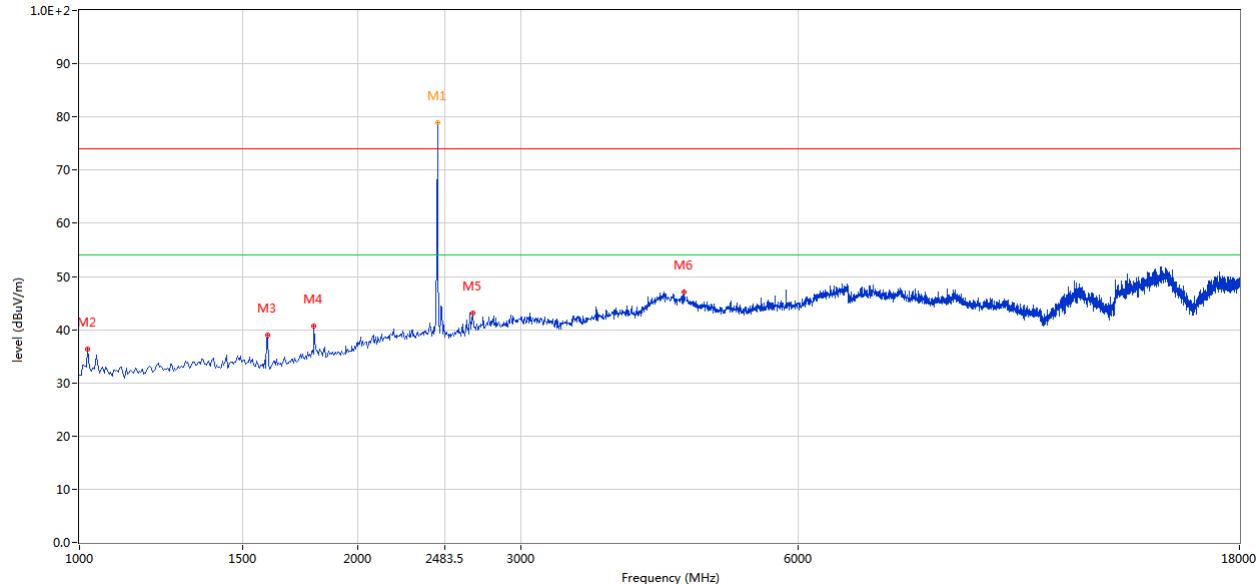
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Vertical

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	78.93	-3.57	114.0	-35.07	Peak	132.00	100	Vertical	Pass
2	1021.245	36.36	-9.79	74.0	-37.64	Peak	314.00	100	Vertical	Pass
3	1599.100	38.99	-7.97	74.0	-35.01	Peak	91.00	100	Vertical	Pass
4	1794.551	40.77	-6.86	74.0	-33.23	Peak	277.00	100	Vertical	Pass
5	2665.584	43.19	-3.08	74.0	-30.81	Peak	137.00	100	Vertical	Pass
6	4513.872	47.11	2.26	74.0	-26.89	Peak	277.00	100	Vertical	Pass

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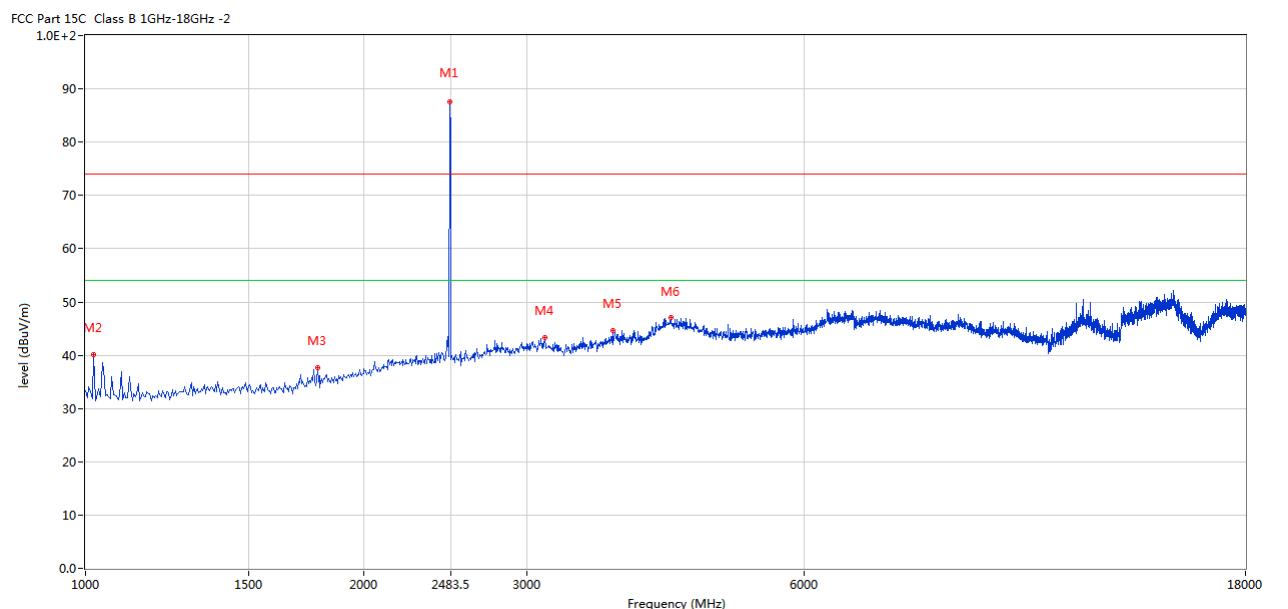
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2480	87.58	-3.57	114.0	-26.42	Peak	248.00	100	Horizontal	Pass
2	1021.245	40.15	-9.79	74.0	-33.85	Peak	121.00	100	Horizontal	Pass
3	1781.805	37.71	-6.95	74.0	-36.29	Peak	5.00	100	Horizontal	Pass
4	3141.465	43.27	-2.10	74.0	-30.73	Peak	1.00	100	Horizontal	Pass
5	3719.320	44.57	-0.12	74.0	-29.43	Peak	248.00	100	Horizontal	Pass
6	4297.176	47.06	1.83	74.0	-26.94	Peak	50.00	100	Horizontal	Pass

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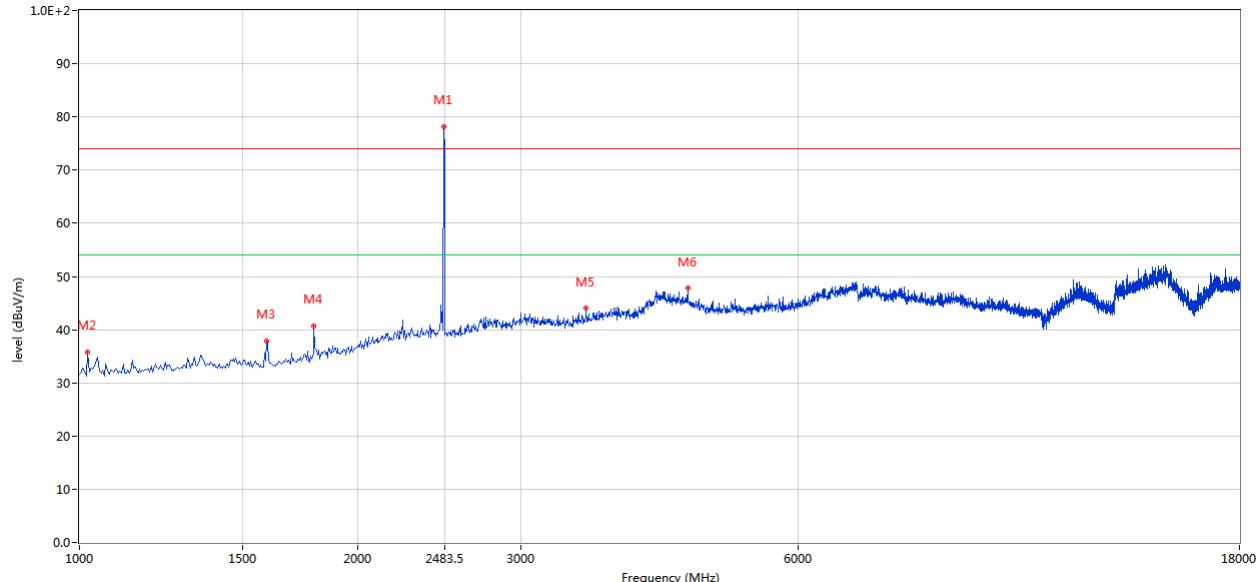
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Vertical

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	2480	78.22	-3.57	114.0	-35.78	Peak	69.00	100	Vertical	Pass
2	1021.245	35.80	-9.79	74.0	-38.20	Peak	178.00	100	Vertical	Pass
3	1594.851	37.85	-7.98	74.0	-36.15	Peak	274.00	100	Vertical	Pass
4	1794.551	40.73	-6.86	74.0	-33.27	Peak	54.00	100	Vertical	Pass
5	3532.367	44.13	-0.93	74.0	-29.87	Peak	260.00	100	Vertical	Pass
6	4552.112	47.80	2.39	74.0	-26.20	Peak	360.00	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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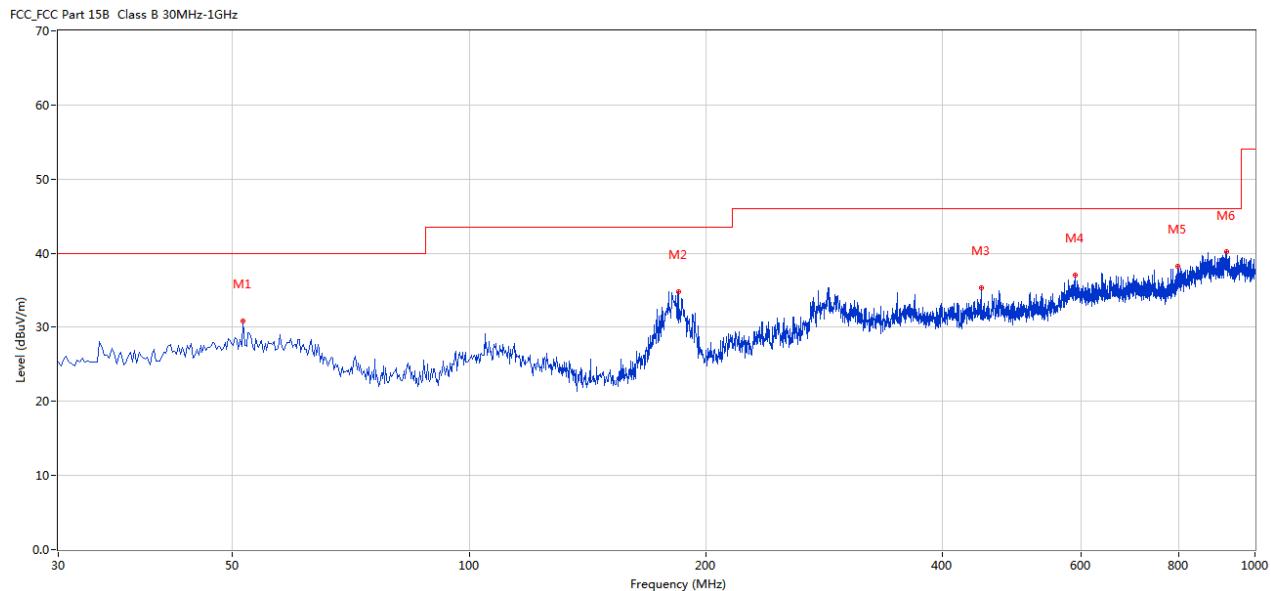
B. General Radiated Emission Data

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	51.577	30.82	-4.90	40.0	9.18	Peak	135.00	100	Horizontal	Pass
2	184.676	34.78	-7.20	40.0	5.22	Peak	190.00	100	Horizontal	Pass
3	448.208	35.28	-0.94	47.0	11.72	Peak	153.00	100	Horizontal	Pass
4	590.520	37.01	1.82	47.0	9.99	Peak	140.00	100	Horizontal	Pass
5	798.290	38.20	3.28	47.0	8.80	Peak	211.00	100	Horizontal	Pass
6	920.480	40.25	5.59	47.0	6.75	Peak	346.00	100	Horizontal	Pass

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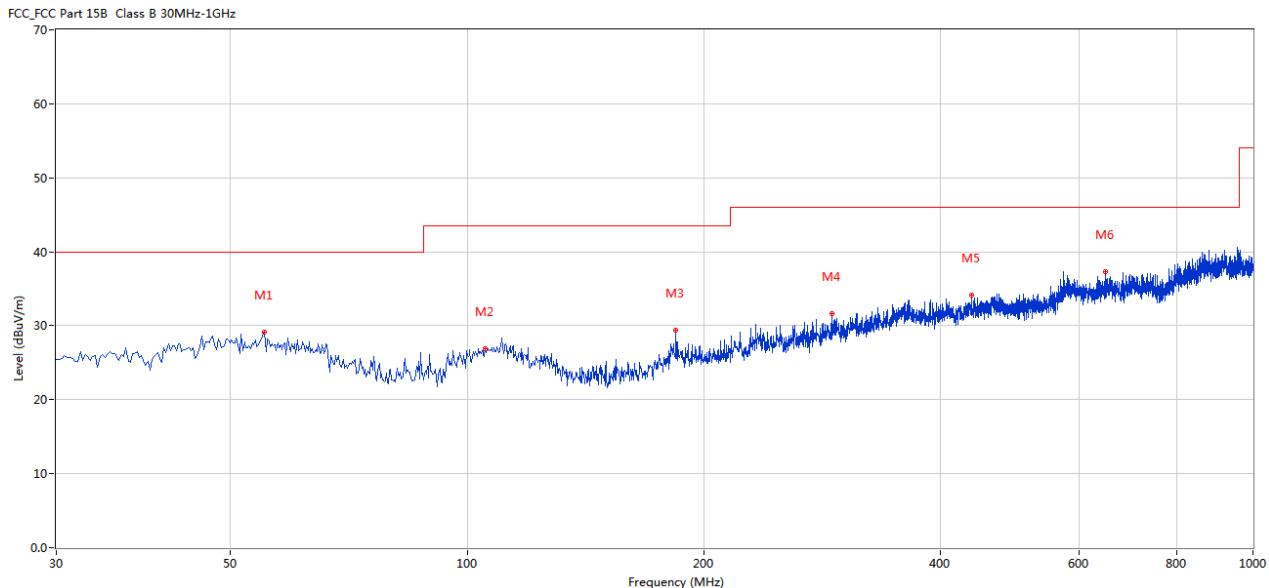


Radiated Emission In Vertical (30MHz----1000MHz)

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	55.214	29.08	-5.11	40.0	10.92	Peak	215.00	100	Vertical	Pass
2	105.399	26.85	-6.18	43.5	16.65	Peak	292.00	100	Vertical	Pass
3	184.434	29.39	-7.25	43.5	14.11	Peak	272.00	100	Vertical	Pass
4	291.107	31.68	-4.35	46.0	14.32	Peak	286.00	100	Vertical	Pass
5	438.025	34.10	-0.95	46.0	11.90	Peak	289.00	100	Vertical	Pass
6	649.918	37.33	1.76	46.0	8.67	Peak	336.00	100	Vertical	Pass

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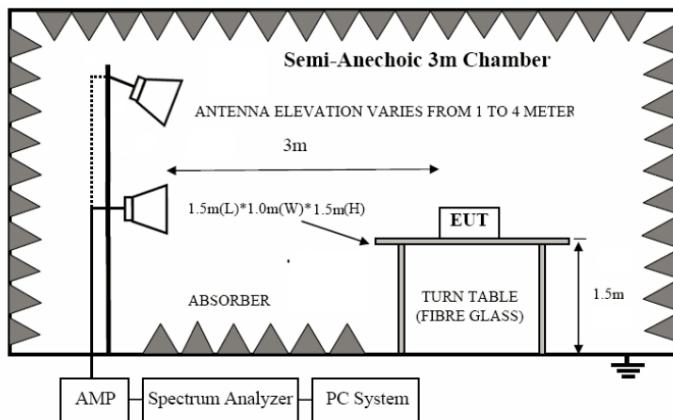


7. Band Edge

7.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10–2013. 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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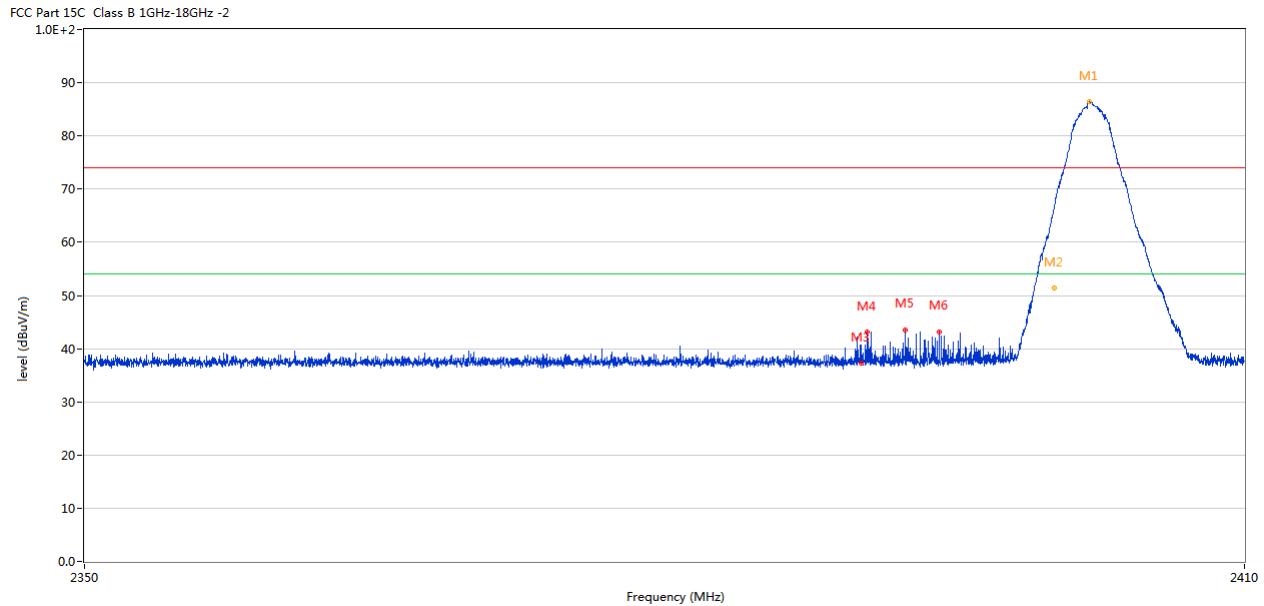
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7.6 Test Result

Product:	3 MODES CONNECTION RGB GAMING MOUSE	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC3.7V
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	2401.872	86.41	-3.57	74.0	12.41	Peak	292.00	100	Horizontal	N/A
2	2400.042	66.54	-3.57	74.0	-7.46	Peak	292.00	100	Horizontal	Pass
2**	2400.042	51.44	-3.57	54.0	-2.56	AV	292.00	100	Horizontal	Pass
3	2390.010	37.22	-3.53	74.0	-36.78	Peak	39.00	100	Horizontal	Pass
4	2390.340	43.07	-3.53	74.0	-30.93	Peak	39.00	100	Horizontal	Pass
5	2392.319	43.58	-3.54	74.0	-30.42	Peak	163.00	100	Horizontal	Pass
6	2394.059	43.21	-3.55	74.0	-30.79	Peak	182.00	100	Horizontal	Pass

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Product:	3 MODES CONNECTION RGB GAMING MOUSE	Detector	Vertical							
Mode	Keeping Transmitting	Test Voltage	DC3.7V							
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	2401.722	78.31	-3.57	74.0	4.31	Peak	127.00	100	Vertical	N/A
2	2400.012	57.82	-3.57	74.0	-16.18	Peak	127.00	100	Vertical	Pass
2**	2400.012	42.54	-3.57	54.0	-11.46	AV	127.00	100	Vertical	Pass
3	2390.085	39.16	-3.53	74.0	-34.84	Peak	86.00	100	Vertical	Pass
4	2389.005	48.55	-3.53	74.0	-25.45	Peak	101.00	100	Vertical	Pass
5	2397.418	48.89	-3.56	74.0	-25.11	Peak	107.00	100	Vertical	Pass
6	2396.158	49.70	-3.55	74.0	-24.30	Peak	107.00	100	Vertical	Pass

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Product:	3 MODES CONNECTION RGB GAMING MOUSE		Polarity	Horizontal						
Mode	Keeping Transmitting		Test Voltage	DC3.7V						
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	2480.137	87.35	-3.57	74.0	13.35	Peak	252.00	100	Horizontal	N/A
2	2483.500	53.19	-3.57	74.0	-20.81	Peak	252.00	100	Horizontal	Pass

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Product:	3 MODES CONNECTION RGB GAMING MOUSE		Detector	Vertical						
Mode	Keeping Transmitting		Test Voltage	DC3.7V						
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	2480.085	78.15	-3.57	74.0	4.15	Peak	96.00	100	Vertical	N/A
2	2483.500	44.32	-3.57	74.0	-29.68	Peak	96.00	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 with gain 2.34dBi maximum. It fulfills the requirement of this section.

Test Result: Pass

The report refers only to the sample tested and does not apply to the bulk.

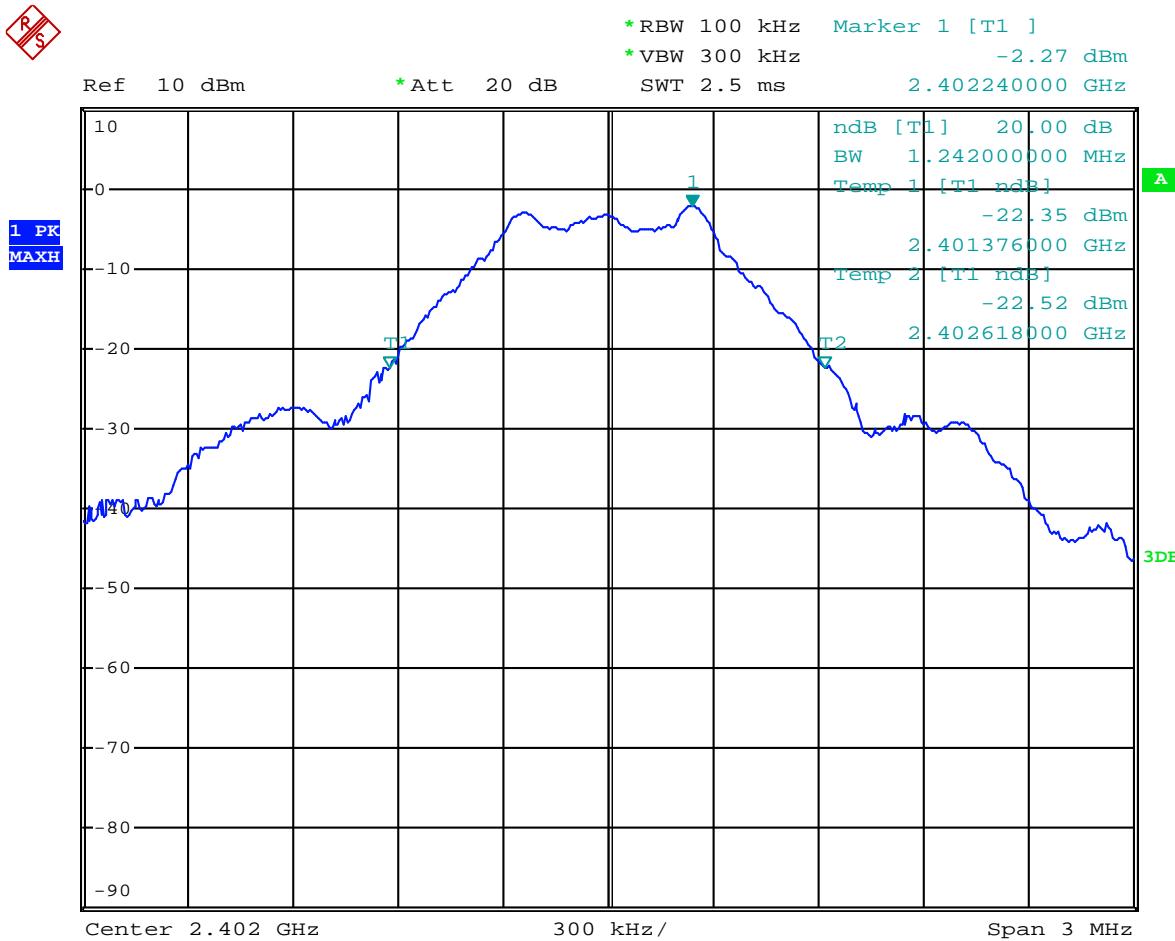
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9.0 20dB Bandwidth Measurement

Product:	3 MODES CONNECTION RGB GAMING MOUSE	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	1.242MHz	--	--



Date: 28.MAY.2025 15:34:30

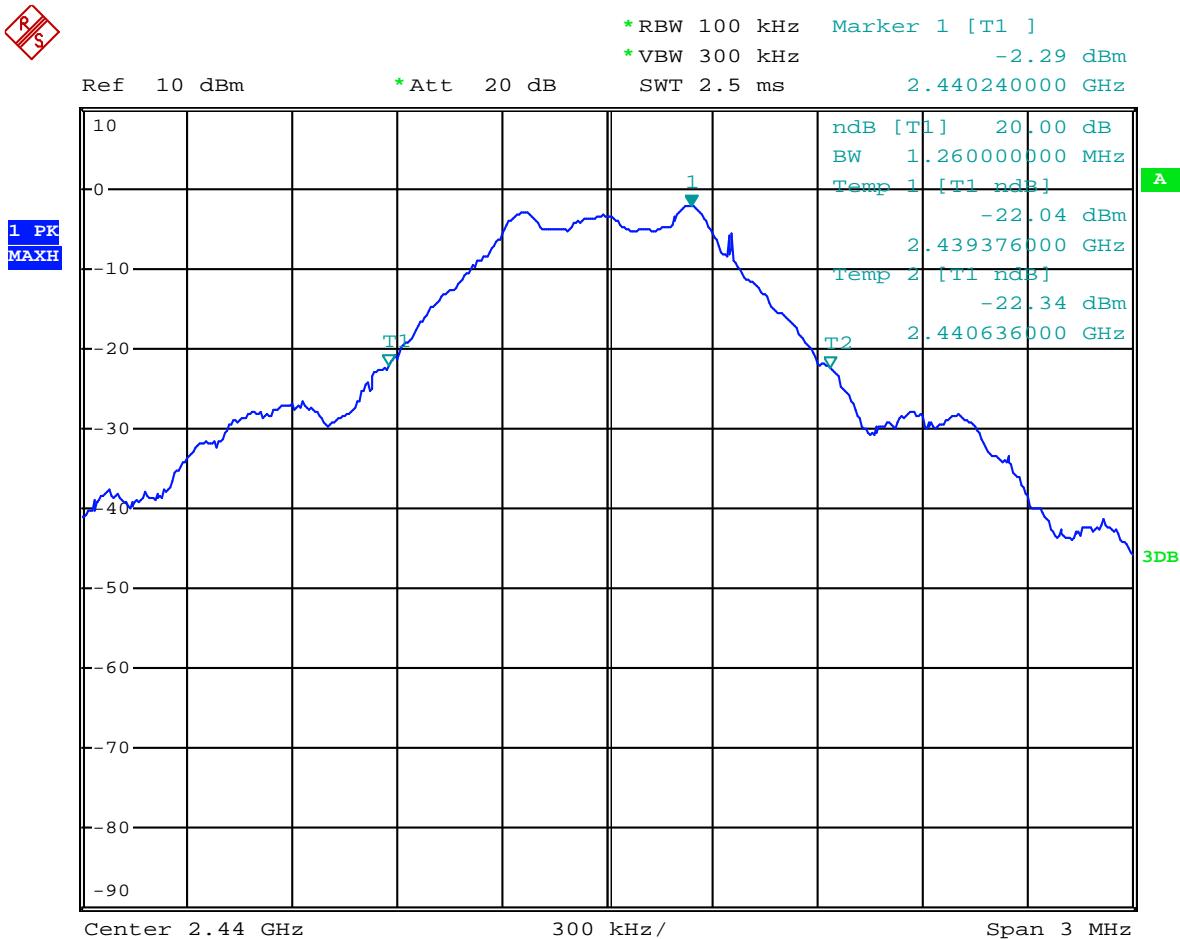
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Product:	3 MODES CONNECTION RGB GAMING MOUSE	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	1.260MHz	--	--



Date: 28.MAY.2025 15:36:31

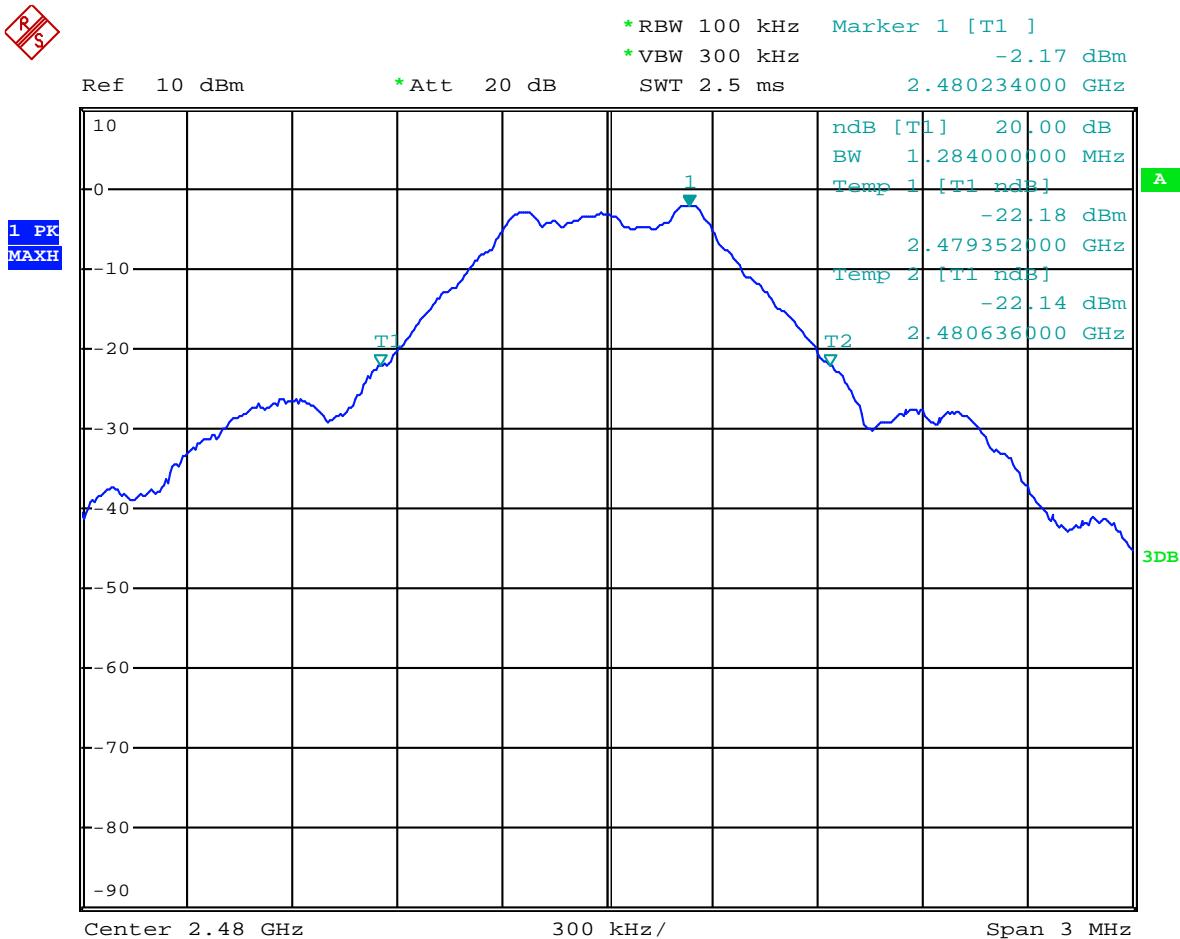
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Product:	3 MODES CONNECTION RGB GAMING MOUSE	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	1.284MHz	--	--



Date: 28.MAY.2025 15:38:42

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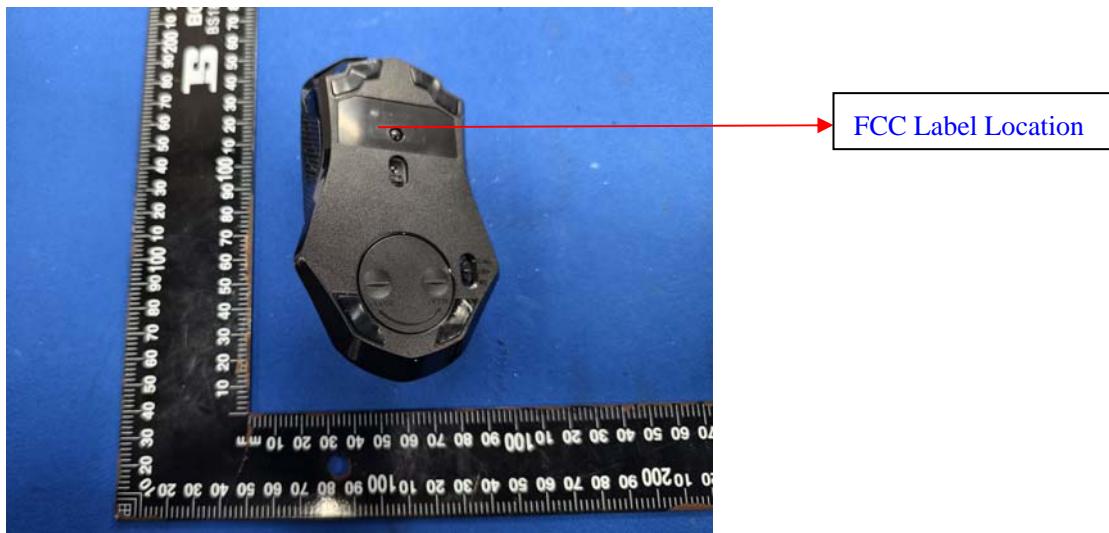


10.0 FCC ID Label

FCC ID: TUVDS-2876F

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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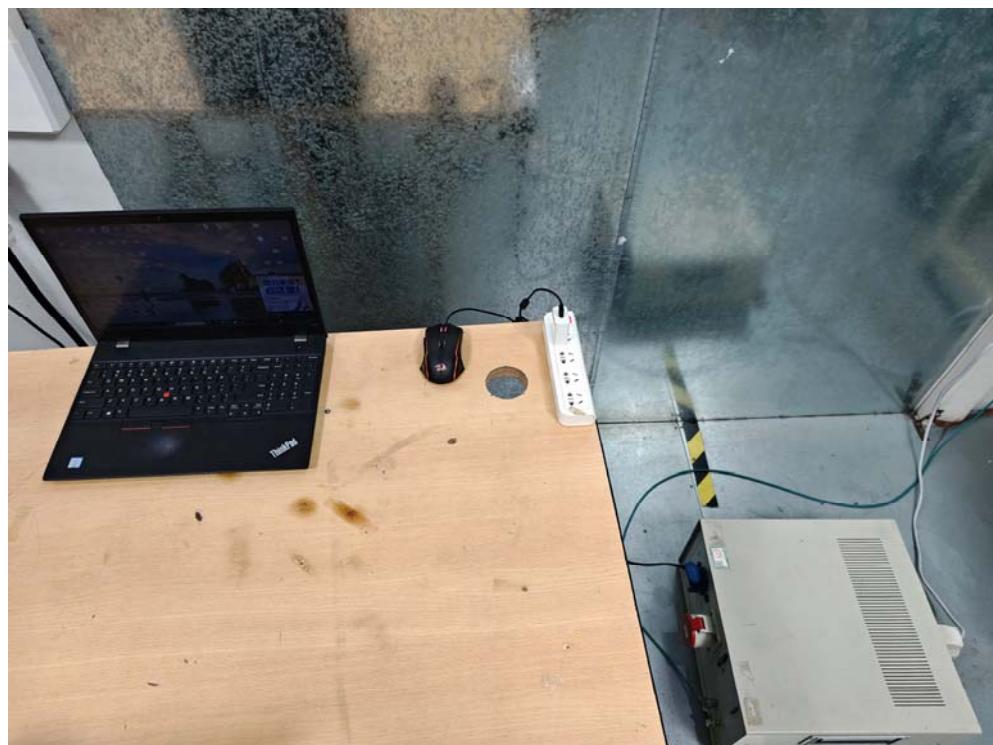
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11.0 Photo of testing

11.1 Conducted test View--



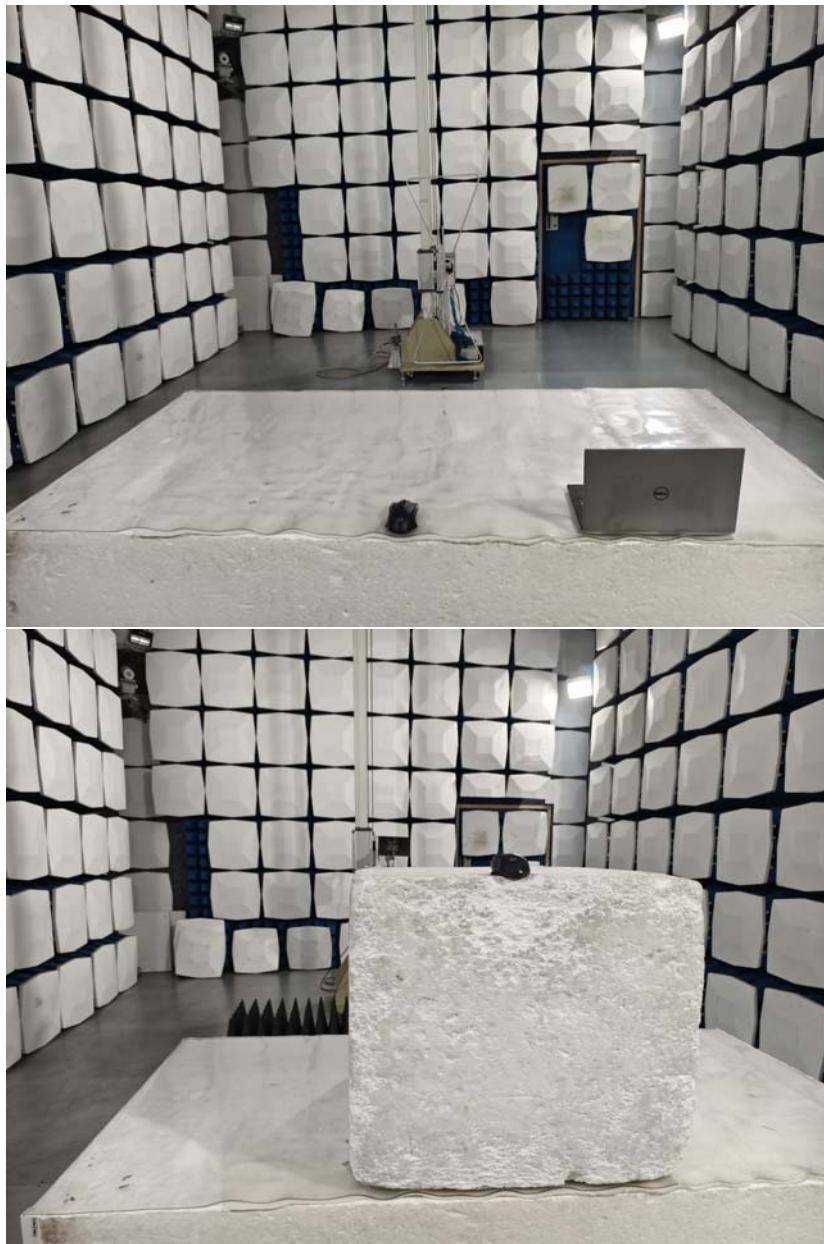
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Radiated emission test view



Photographs – EUT

Please refer test report TW2501092-01E

--End of the report--

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