TEST REPORT

Report No.:	TW2501092-01E
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

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**……	12
6.1	Test Method and Test Procedure……	12
6.2	Configuration of the EUT……	13
6.3	EUT Operation Condition……	13
6.4	Radiated Emission Limit……	13
6.5	Test Result……	15
7.0	**Band Edge**……	23
7.1	Test Method and Test Procedure……	23
7.2	Radiated Test Setup……	23
7.3	Configuration of the EUT……	23
7.4	EUT Operating Condition……	23
7.5	Band Edge Limit……	23
7.6	Band Edge Test Result……	24
8.0	Antenna Requirement……	28
9.0	20dB bandwidth measurement……	29
10.0	**FCC ID Label**……	32
11.0	Photo of Test Setup and EUT View……	33

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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:	2405-2475MHz
Channel List (Unit: MHz):	2405, 2463, 2441, 2426, 2408, 2466, 2445, 2422, 2414, 2471, 2459, 2436, 2419, 2475, 2453, 2439
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

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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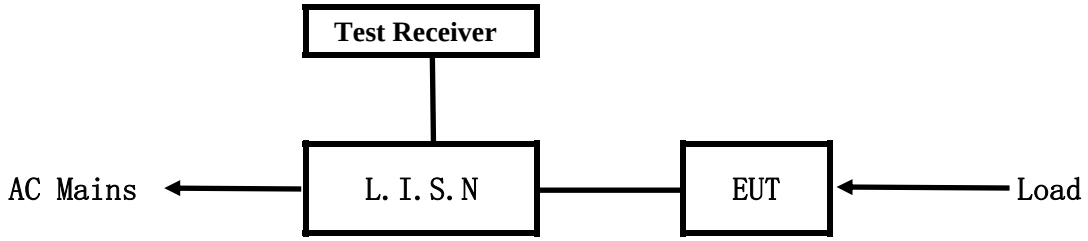
5. Power Line Conducted Emission Test

5.1 Schematics of the test



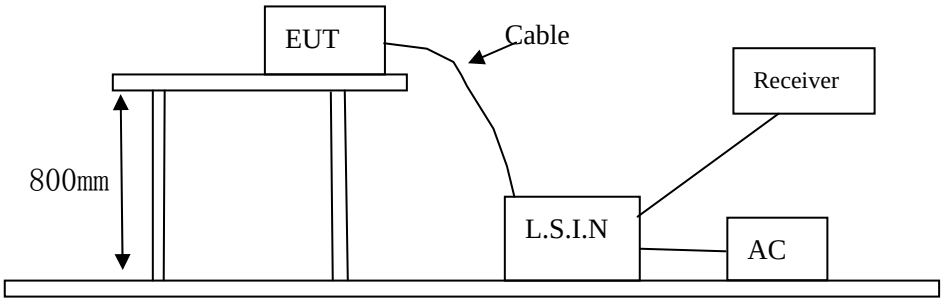
EUT: Equipment Under Test

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

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B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

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)

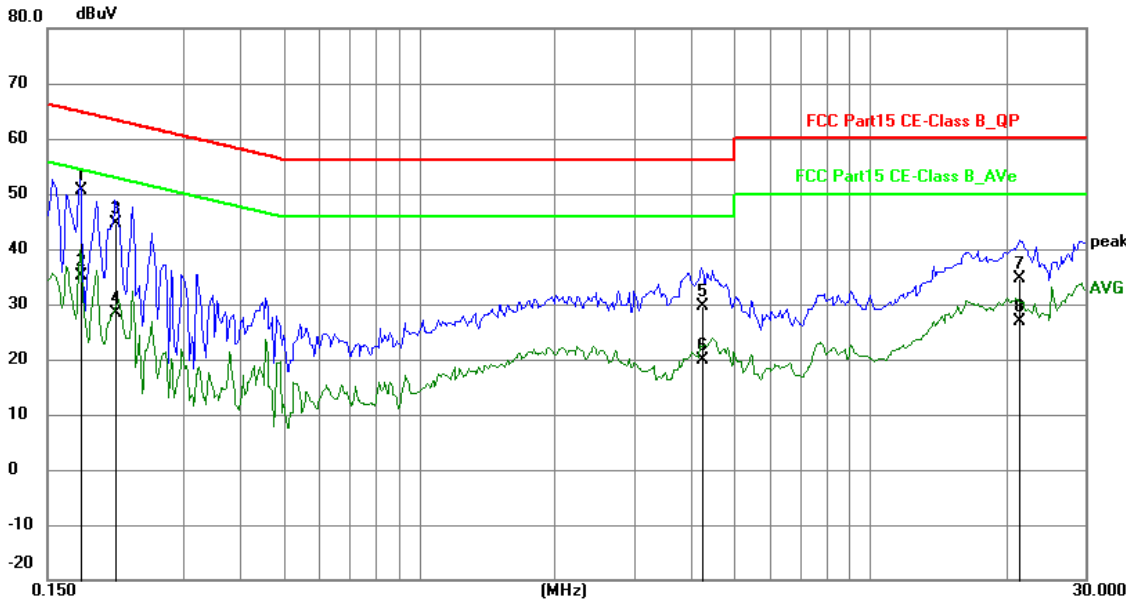
EUT Operating Environment

Temperature: 25℃ Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Charging and Keep Transmitting

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	40.27	10.33	50.60	64.61	-14.01	QP	P
2	0.1773	24.83	10.33	35.16	54.61	-19.45	AVG	P
3	0.2124	34.21	10.32	44.53	63.11	-18.58	QP	P
4	0.2124	18.10	10.32	28.42	53.11	-24.69	AVG	P
5	4.2285	17.51	12.09	29.60	56.00	-26.40	QP	P
6	4.2285	7.73	12.09	19.82	46.00	-26.18	AVG	P
7	21.4665	18.58	16.12	34.70	60.00	-25.30	QP	P
8	21.4665	10.81	16.12	26.93	50.00	-23.07	AVG	P

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

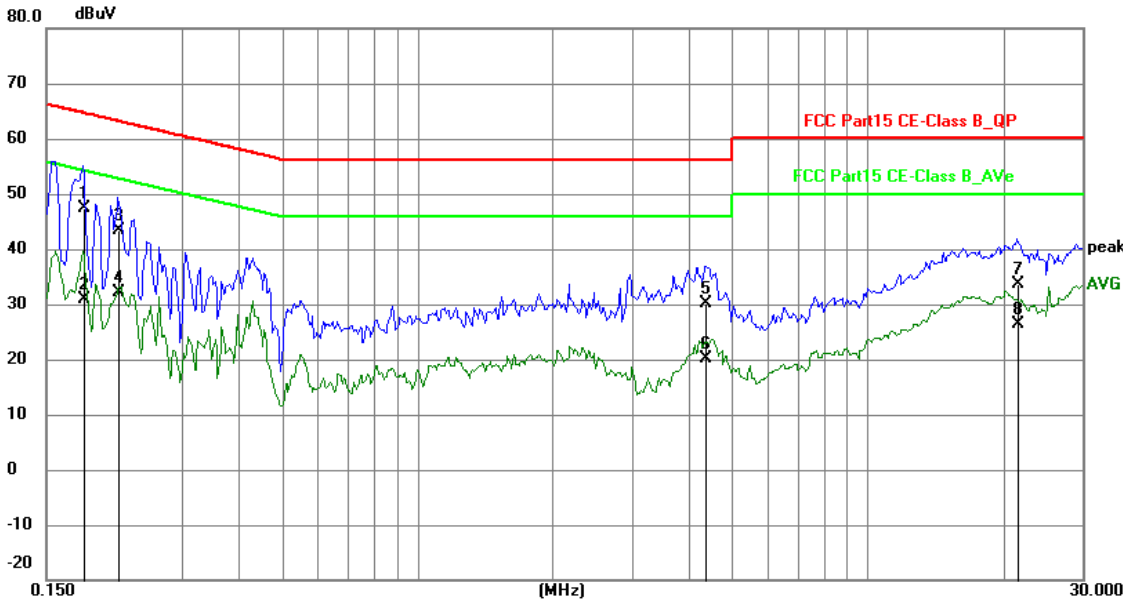
EUT Operating Environment

Temperature: 25℃ Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Charging and Keep Transmitting

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	0.1812	37.10	10.33	47.43	64.43	-17.00	QP	P
2	0.1812	20.58	10.33	30.91	54.43	-23.52	AVG	P
3	0.2163	33.01	10.32	43.33	62.96	-19.63	QP	P
4	0.2163	21.79	10.32	32.11	52.96	-20.85	AVG	P
5	4.3454	18.02	12.12	30.14	56.00	-25.86	QP	P
6	4.3454	7.94	12.12	20.06	46.00	-25.94	AVG	P
7	21.4977	17.51	16.11	33.62	60.00	-26.38	QP	P
8	21.4977	10.16	16.11	26.27	50.00	-23.73	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.

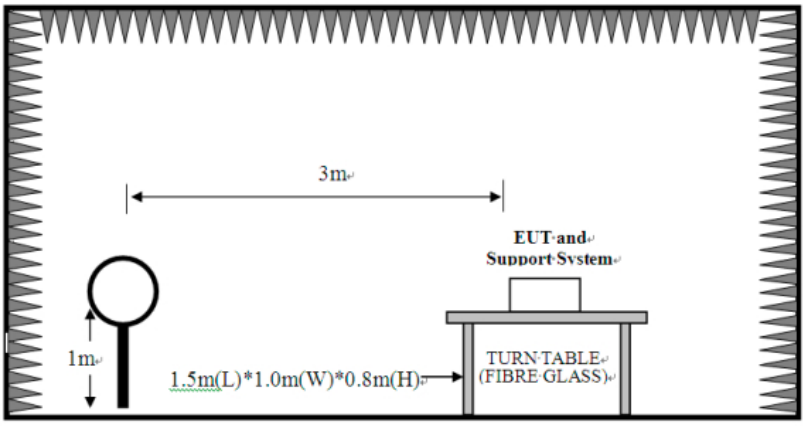
(3) The frequency spectrum from 30 MHz to 25 GHz was investigated. All readings from 30 MHz to 1 GHz are quasi-peak values with a resolution bandwidth of 120 kHz. All readings are above 1 GHz, peak values with a resolution bandwidth of 1 MHz (Note: for Fundamental frequency radiated emission measurement, RBW=3MHz, VBW=10MHz). Measurements were made at 3 meters.

(4) The antenna 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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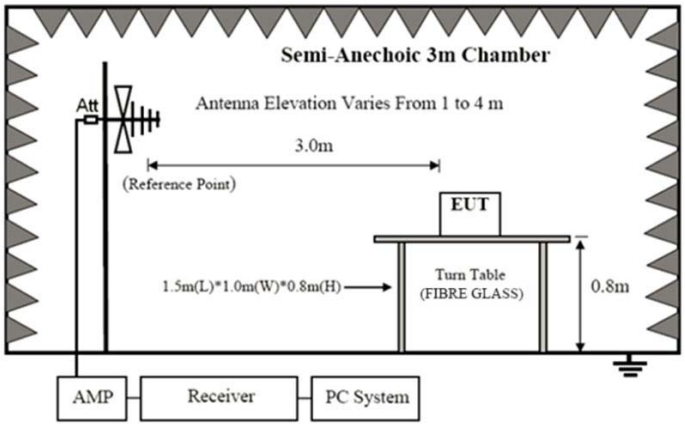
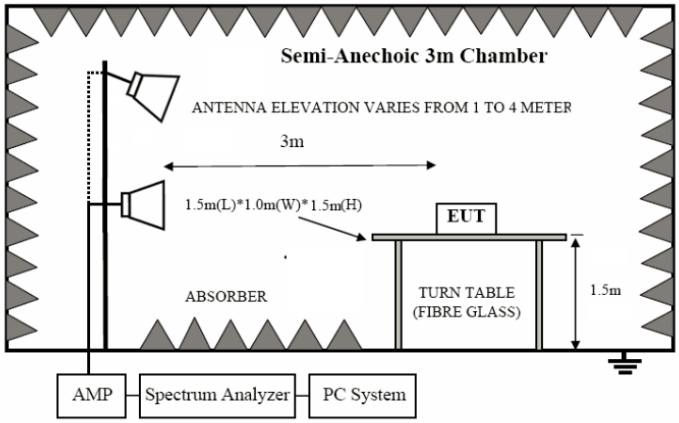
For radiated emissions from 30MHz to1GHz



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 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	20log(2400/F(kHz)) +40log (300/3)
0.490-1.705	3	20log(24000/F(kHz)) +40log (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 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 was used during tests

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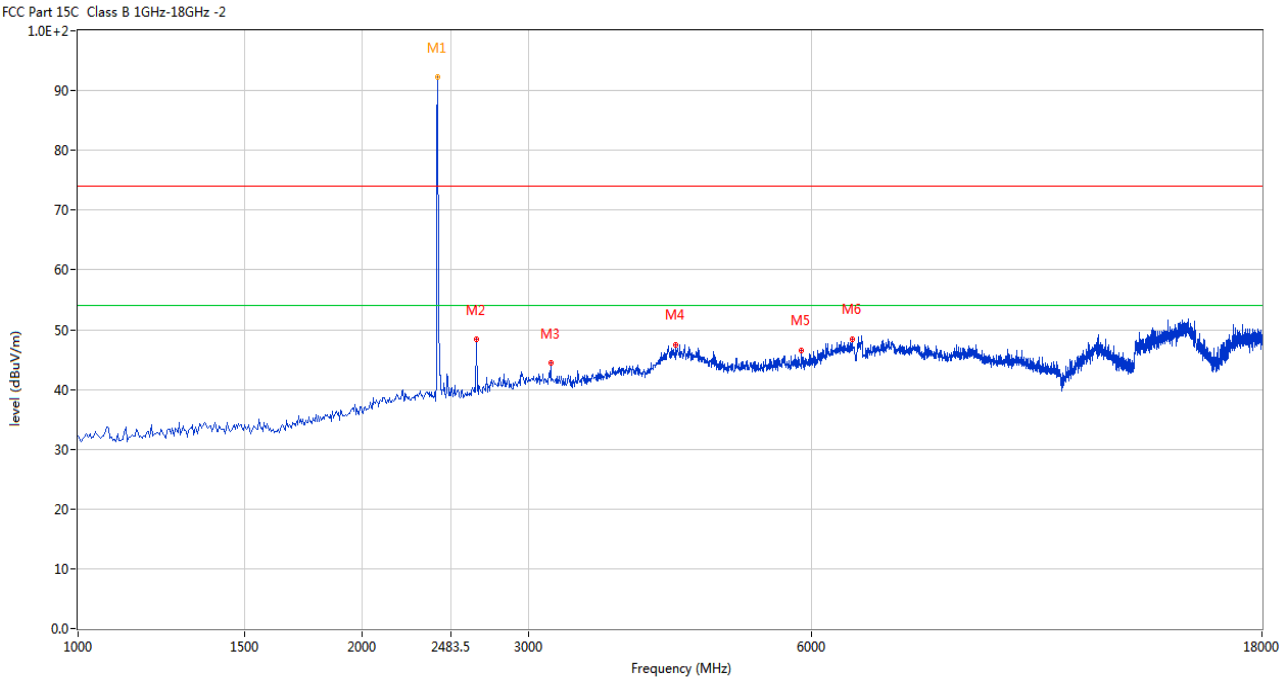
6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

Please refer to the following test plots for details: Low Channel-2405MHz

Horizontal



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2405	92.25	-3.57	114.0	-21.75	Peak	350.00	100	Horizontal	Pass
2	2644.339	48.32	-3.16	74.0	-25.68	Peak	8.00	100	Horizontal	Pass
3	3171.207	44.39	-2.03	74.0	-29.61	Peak	0.00	100	Horizontal	Pass
4	4305.674	47.52	1.85	74.0	-26.48	Peak	169.00	100	Horizontal	Pass
5	5852.287	46.44	3.82	74.0	-27.56	Peak	25.00	100	Horizontal	Pass
6	6617.096	48.33	6.29	74.0	-25.67	Peak	30.00	100	Horizontal	Pass

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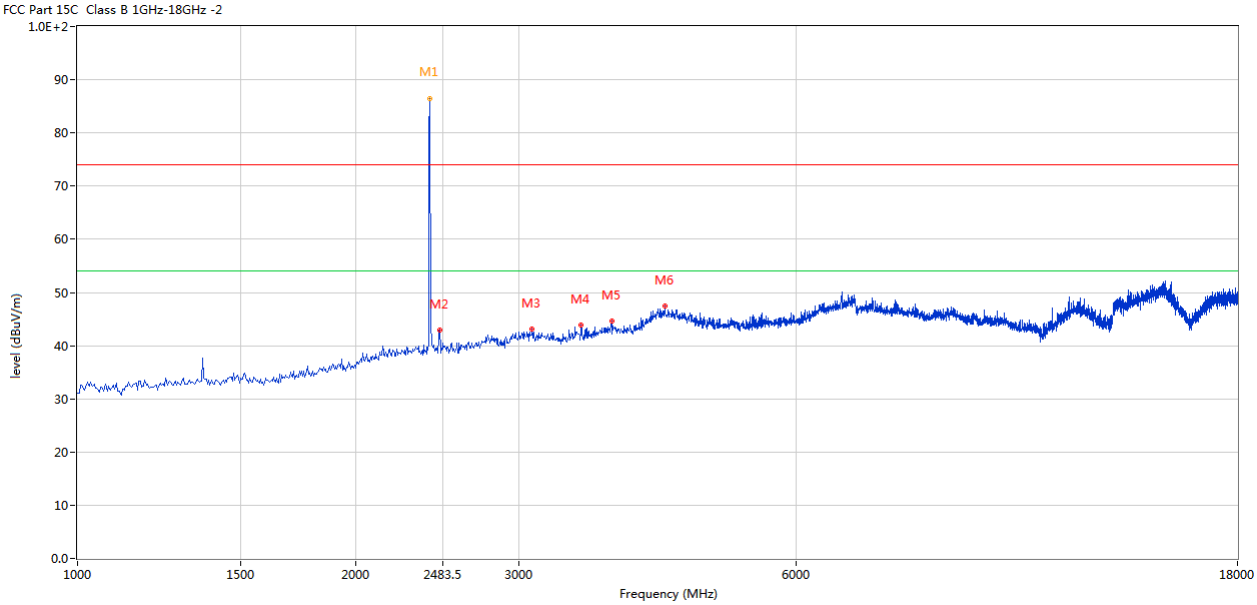
Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2405	86.44	-3.57	114.0	-27.56	Peak	40.00	100	Vertical	Pass
2	2465.884	42.97	-3.57	74.0	-31.03	Peak	127.00	100	Vertical	Pass
3	3103.224	43.08	-2.19	74.0	-30.92	Peak	122.00	100	Vertical	Pass
4	3506.873	43.81	-1.05	74.0	-30.19	Peak	87.00	100	Vertical	Pass
5	3783.054	44.56	0.22	74.0	-29.44	Peak	148.00	100	Vertical	Pass
6	4318.420	47.38	1.87	74.0	-26.62	Peak	87.00	100	Vertical	Pass

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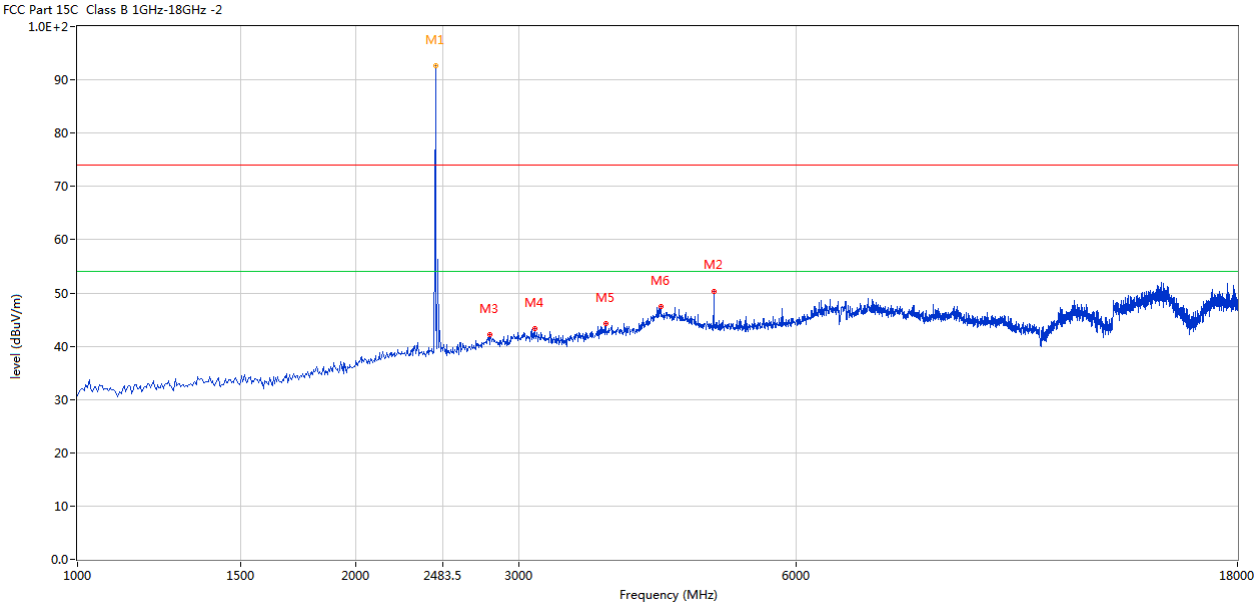
Please refer to the following test plots for details: Middle Channel-2441MHz

Horizontal



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2441	92.70	-3.57	114.0	-21.30	Peak	62.00	100	Horizontal	Pass
2	4883.529	50.35	3.20	74.0	-23.65	Peak	243.00	100	Horizontal	Pass
3	2797.301	42.11	-2.70	74.0	-31.89	Peak	311.00	100	Horizontal	Pass
4	3124.469	43.31	-2.14	74.0	-30.69	Peak	359.00	100	Horizontal	Pass
5	3727.818	44.21	-0.08	74.0	-29.79	Peak	62.00	100	Horizontal	Pass
6	4275.931	47.38	1.78	74.0	-26.62	Peak	20.00	100	Horizontal	Pass

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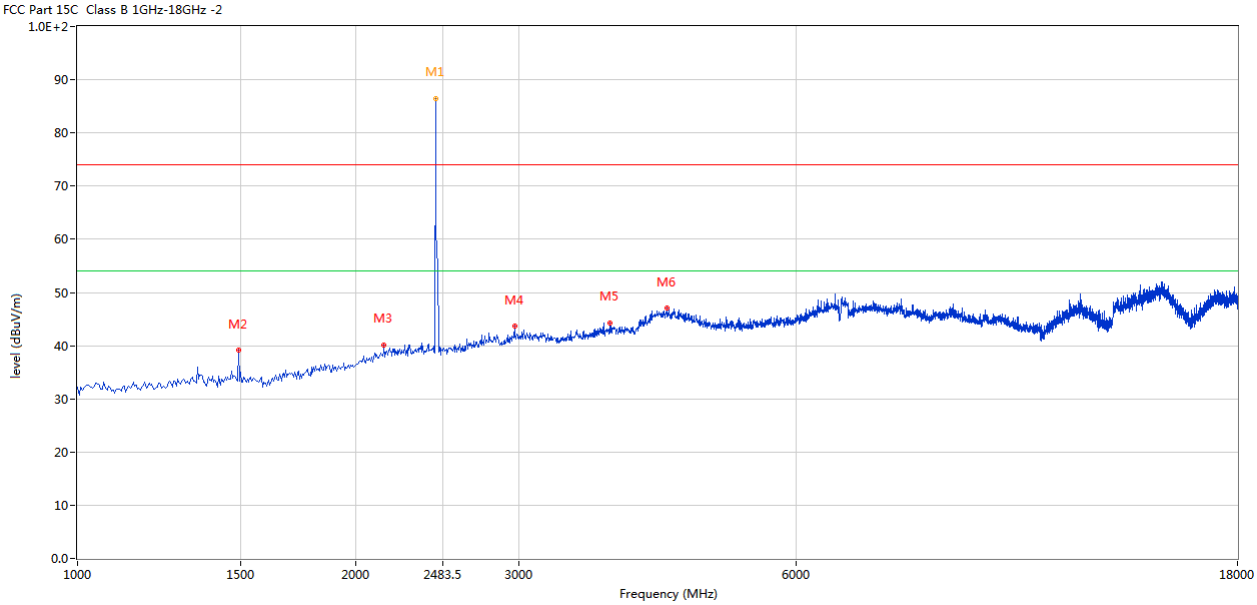
Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2441	86.39	-3.57	114.0	-27.61	Peak	333.00	100	Vertical	Pass
2	1492.877	39.12	-8.16	74.0	-34.88	Peak	106.00	100	Vertical	Pass
3	2147.213	40.16	-3.77	74.0	-33.84	Peak	312.00	100	Vertical	Pass
4	2971.507	43.63	-2.65	74.0	-30.37	Peak	276.00	100	Vertical	Pass
5	3766.058	44.17	0.13	74.0	-29.83	Peak	271.00	100	Vertical	Pass
6	4348.163	47.03	1.92	74.0	-26.97	Peak	183.00	100	Vertical	Pass

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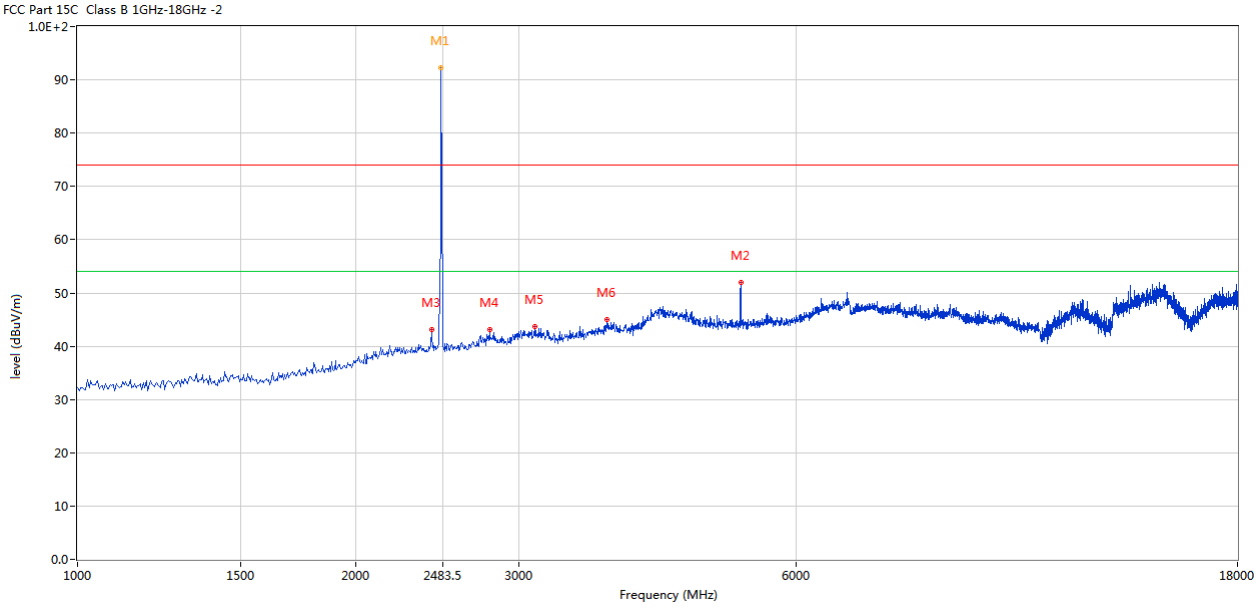
Please refer to the following test plots for details: High Channel-2475MHz

Horizontal



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2475	92.34	-3.57	114.0	-21.66	Peak	60.00	100	Horizontal	Pass
2	4950.195	51.99	3.61	74.0	-22.01	Peak	302.00	100	Horizontal	Pass
3	2414.896	43.20	-3.57	74.0	-30.80	Peak	335.00	100	Horizontal	Pass
4	2793.052	43.09	-2.71	74.0	-30.91	Peak	115.00	100	Horizontal	Pass
5	3128.718	43.67	-2.13	74.0	-30.33	Peak	236.00	100	Horizontal	Pass
6	3736.316	45.09	-0.03	74.0	-28.91	Peak	194.00	100	Horizontal	Pass

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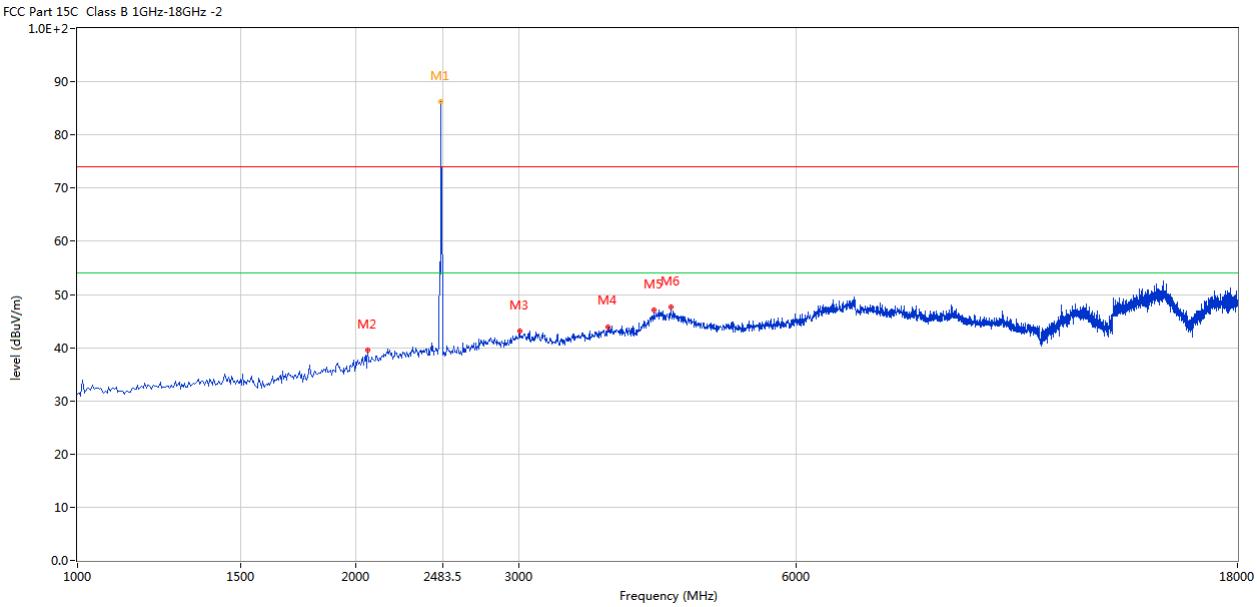
Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2475	86.30	-3.57	114.0	-27.70	Peak	278.00	100	Vertical	Pass
2	2062.234	39.54	-4.57	74.0	-34.46	Peak	94.00	100	Vertical	Pass
3	3009.748	43.06	-2.60	74.0	-30.94	Peak	256.00	100	Vertical	Pass
4	3749.063	43.96	0.04	74.0	-30.04	Peak	360.00	100	Vertical	Pass
5	4203.699	47.11	1.61	74.0	-26.89	Peak	224.00	100	Vertical	Pass
6	4386.403	47.58	1.98	74.0	-26.42	Peak	153.00	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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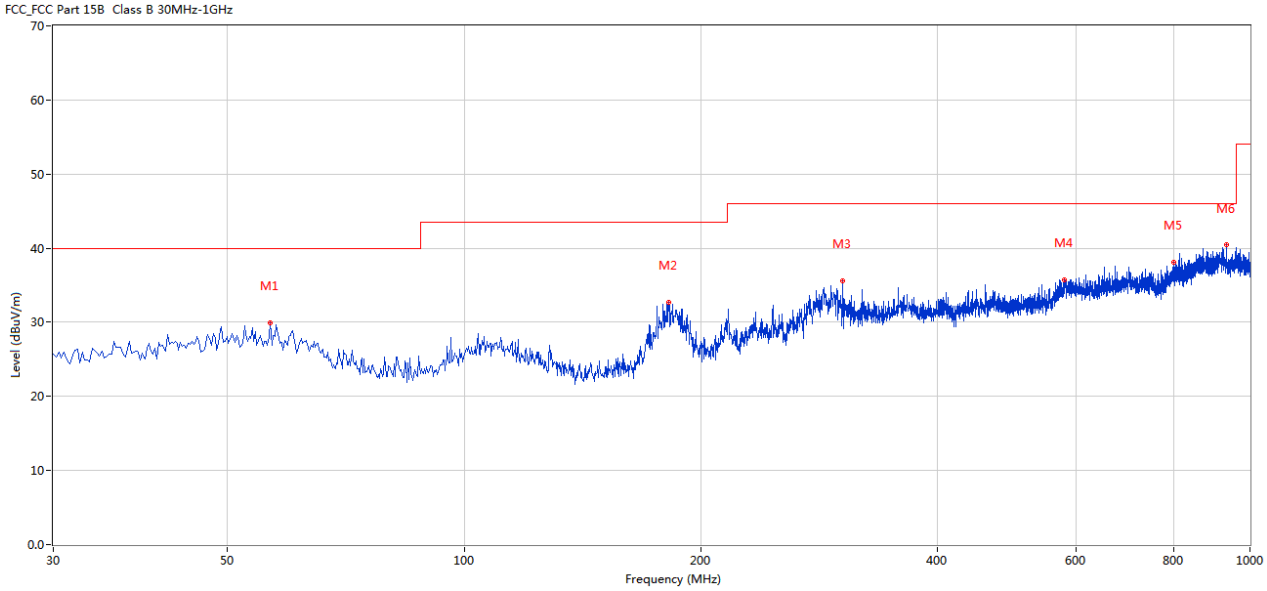
B. General Radiated Emission Data

Radiated Emission In 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	56.668	29.95	-4.99	40.0	10.05	Peak	247.00	100	Horizontal	Pass
2	182.009	32.72	-7.56	40.0	7.28	Peak	235.00	100	Horizontal	Pass
3	303.472	35.60	-4.06	47.0	11.40	Peak	243.00	100	Horizontal	Pass
4	579.853	35.79	1.77	47.0	11.21	Peak	213.00	100	Horizontal	Pass
5	799.018	38.15	3.33	47.0	8.85	Peak	213.00	100	Horizontal	Pass
6	933.329	40.41	4.70	47.0	6.59	Peak	275.00	100	Horizontal	Pass

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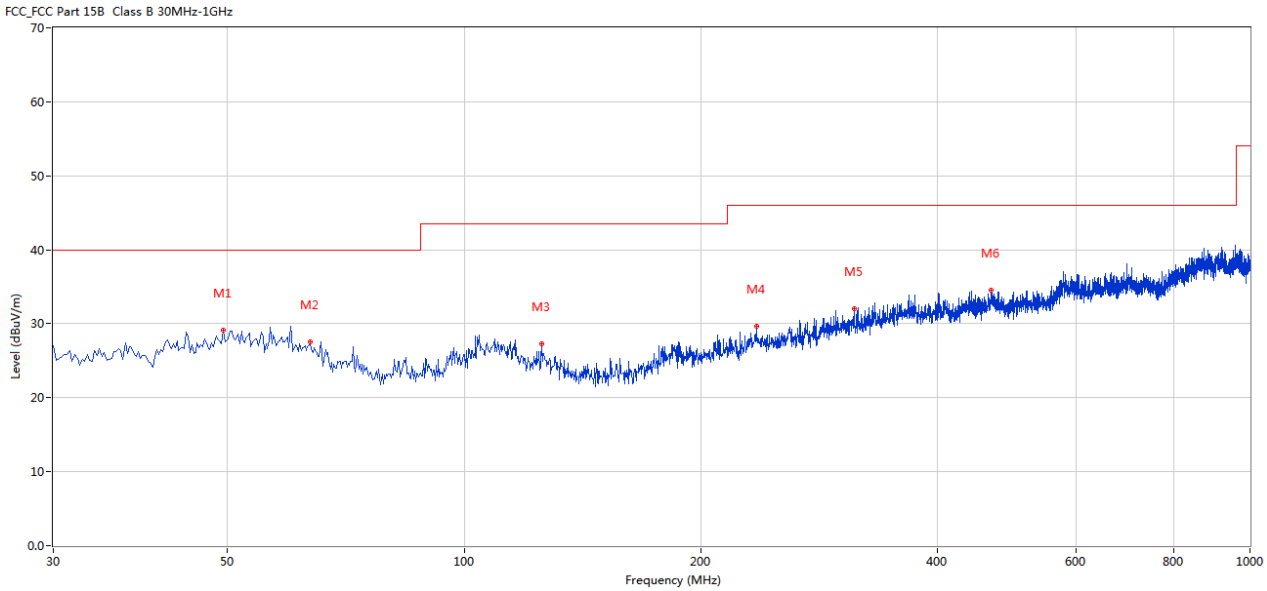
Radiated Emission In Vertical (30MHz----1000MHz)

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	49.395	29.19	-5.23	40.0	10.81	Peak	264.00	100	Vertical	Pass
2	63.699	27.59	-5.75	40.0	12.41	Peak	5.00	100	Vertical	Pass
3	125.521	27.25	-7.93	43.5	16.25	Peak	59.00	100	Vertical	Pass
4	235.589	29.72	-5.33	46.0	16.28	Peak	139.00	100	Vertical	Pass
5	313.897	32.02	-3.88	46.0	13.98	Peak	311.00	100	Vertical	Pass
6	467.846	34.53	-0.25	46.0	11.47	Peak	156.00	100	Vertical	Pass

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7. Band Edge

7.1 Test Method and test Procedure:

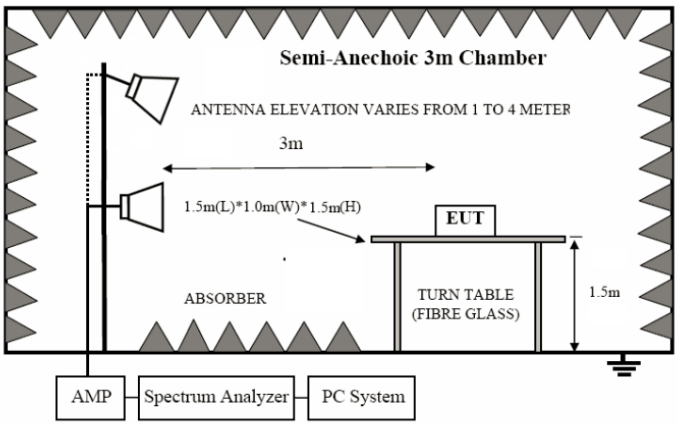
(1) The EUT was tested according to ANSI C63.10–2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189

(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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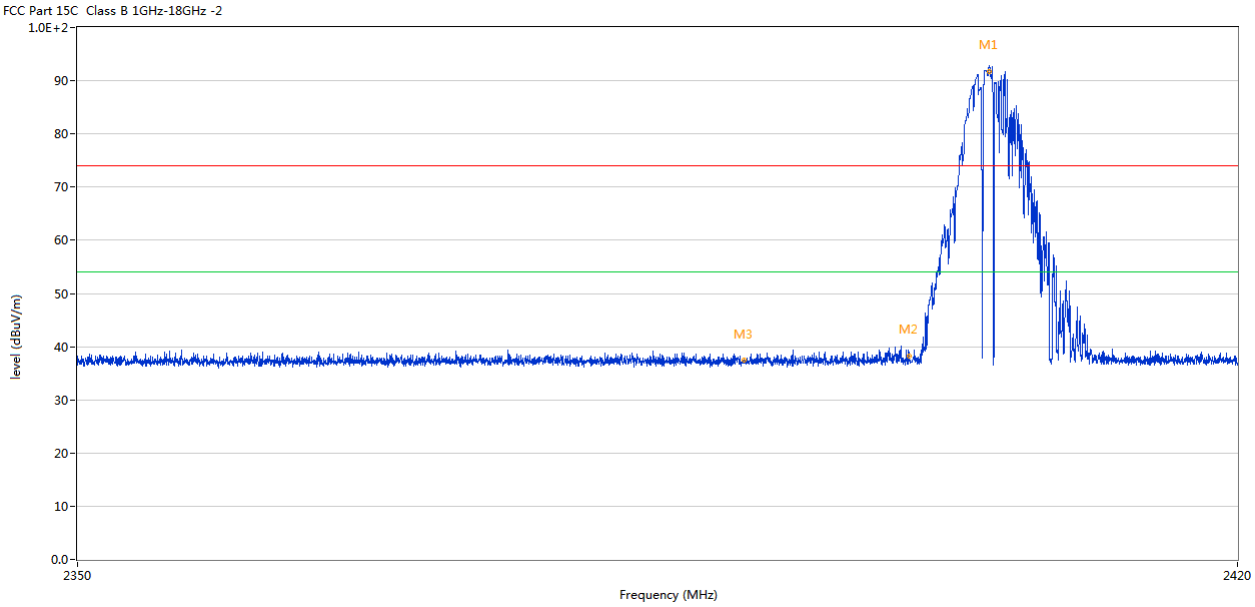
7.6 Test Result

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	2404.866	91.79	-3.57	74.0	17.79	Peak	181.00	100	Horizontal	N/A
2	2400.000	38.32	-3.57	74.0	-35.68	Peak	164.18	100	Horizontal	Pass
3	2390.000	37.45	-3.53	74.0	-36.55	Peak	33.53	100	Horizontal	Pass

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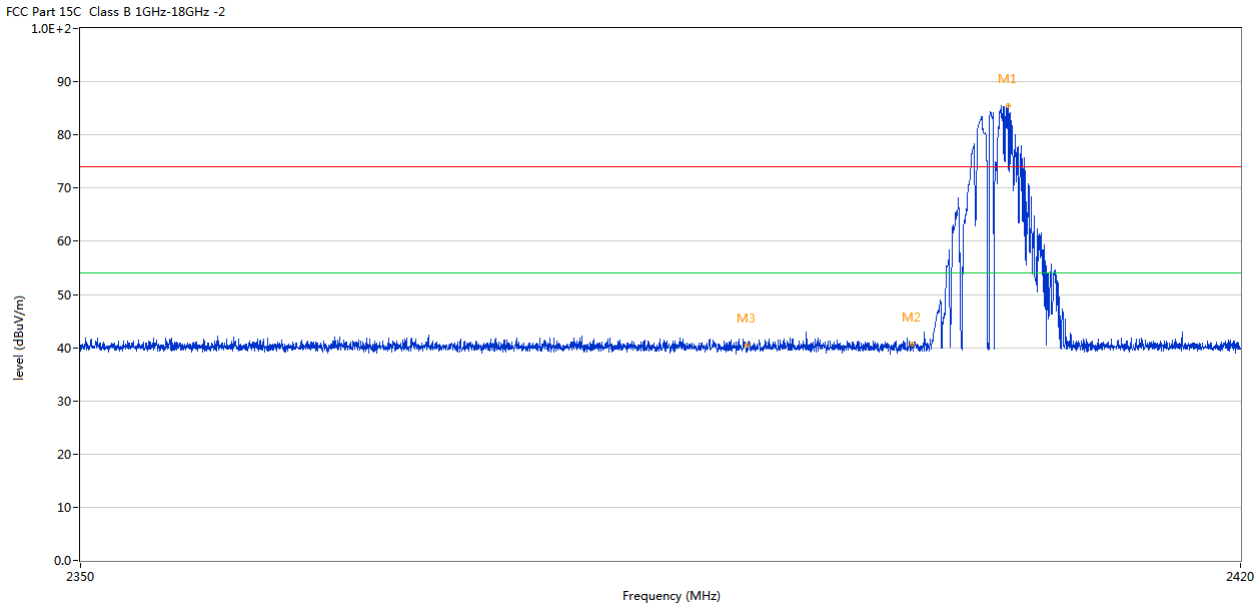
Product:	3 MODES CONNECTION RGB GAMING MOUSE	Detector	Vertical
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2405.794	85.53	-3.57	74.0	11.53	Peak	214.00	100	Vertical	N/A
2	2400.000	40.67	-3.57	74.0	-33.33	Peak	264.71	100	Vertical	Pass
3	2390.000	40.49	-3.53	74.0	-33.51	Peak	118.29	100	Vertical	Pass

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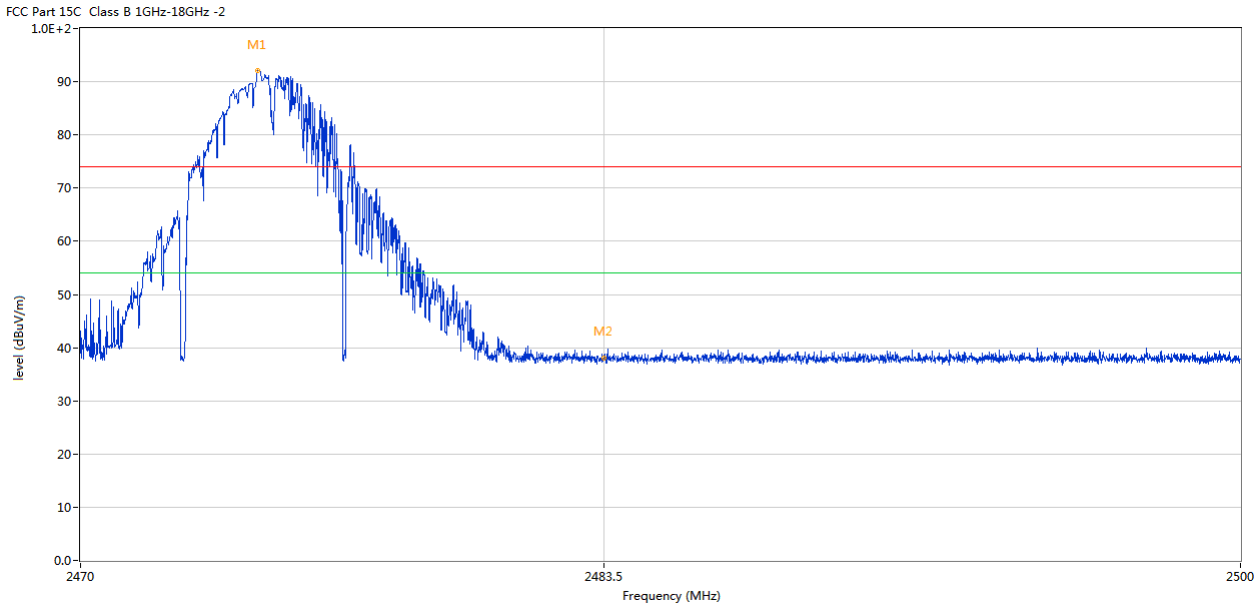
Product:	3 MODES CONNECTION RGB GAMING MOUSE	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2474.556	92.08	-3.57	74.0	18.08	Peak	180.00	100	Horizontal	N/A
2	2483.500	38.06	-3.57	74.0	-35.94	Peak	132.80	100	Horizontal	Pass

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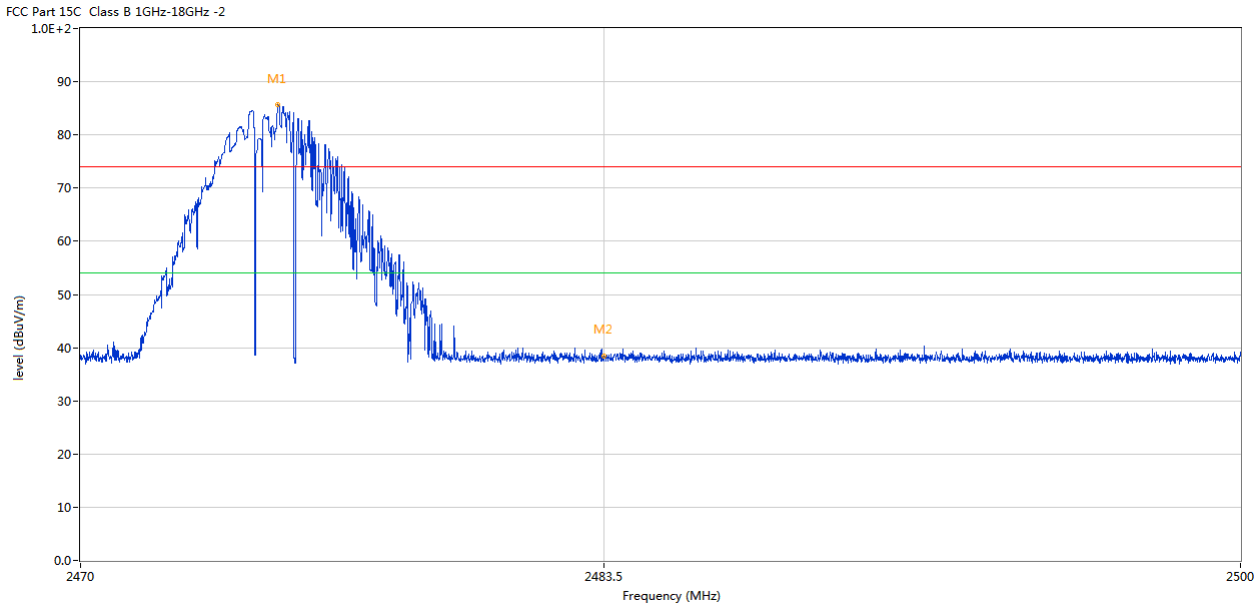
Product:	3 MODES CONNECTION RGB GAMING MOUSE	Detector	Vertical
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	--	--



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2475.076	85.71	-3.57	74.0	11.71	Peak	75.00	100	Vertical	N/A
2	2483.500	38.43	-3.57	74.0	-35.57	Peak	154.80	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

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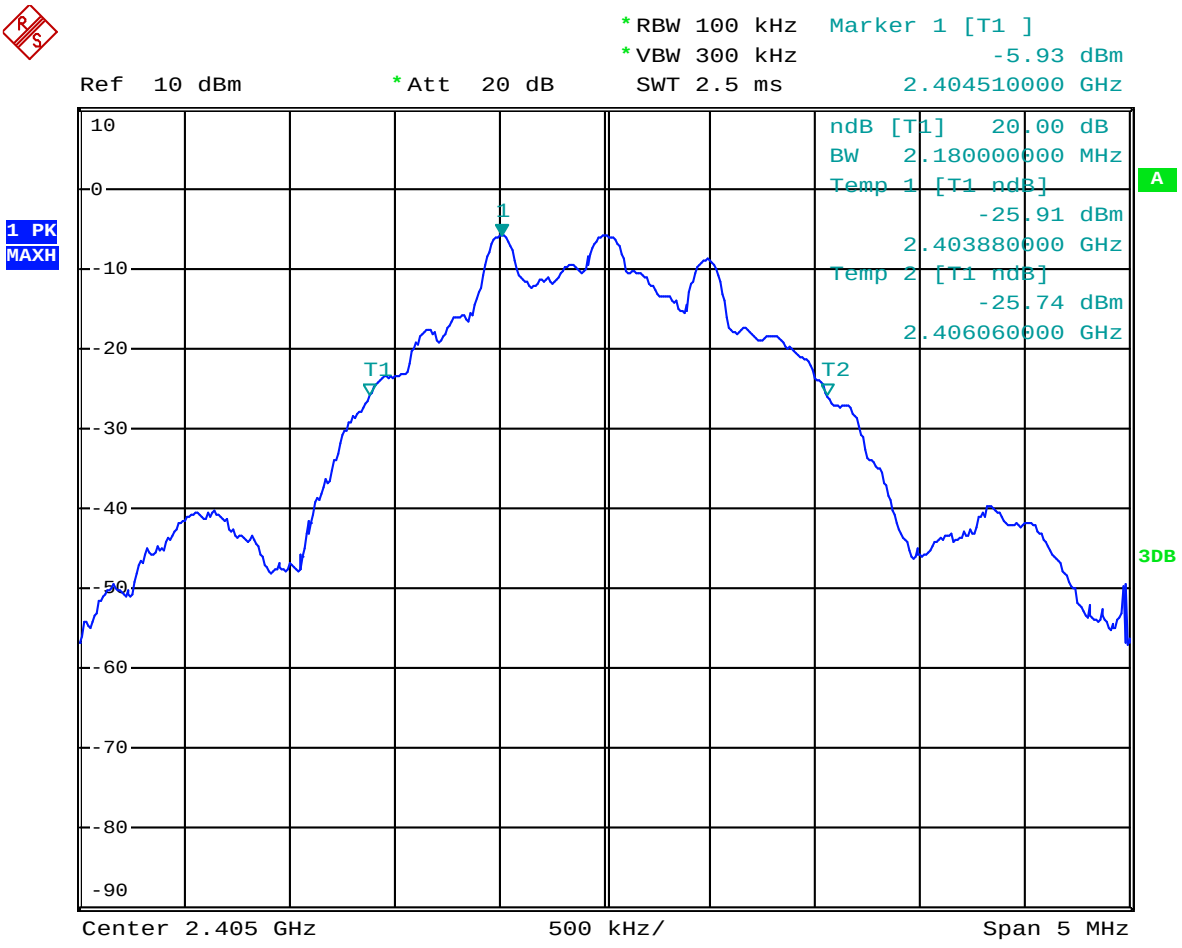
9.0 20dB Bandwidth Measurement			
GFSK			
Product:	3 MODES CONNECTION RGB GAMING MOUSE	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	2.180MHz	--	--



Date: 18.MAR.2025 15:43:09

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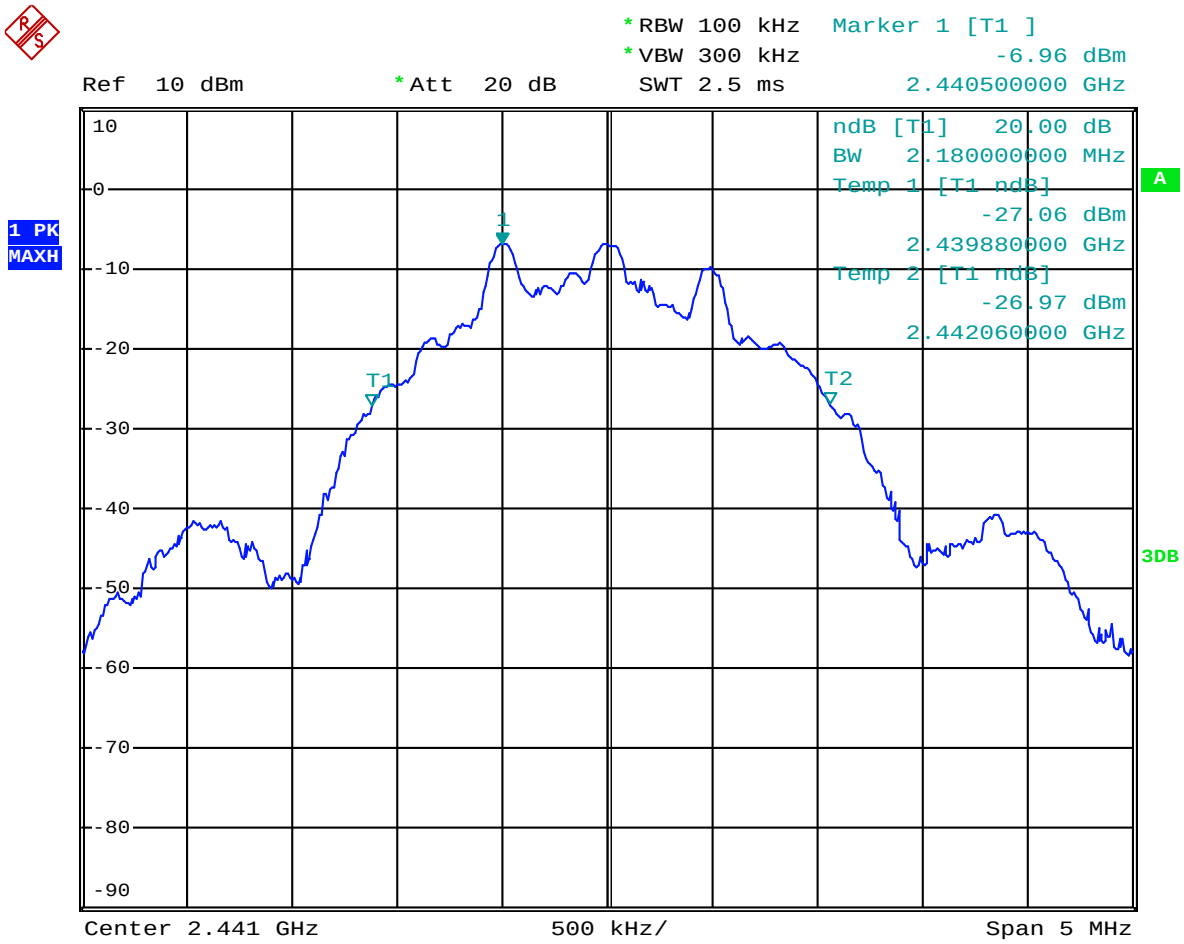
GFSK			
Product:	3 MODES CONNECTION RGB GAMING MOUSE	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	2.180MHz	--	--



Date: 18.MAR.2025 17:56:51

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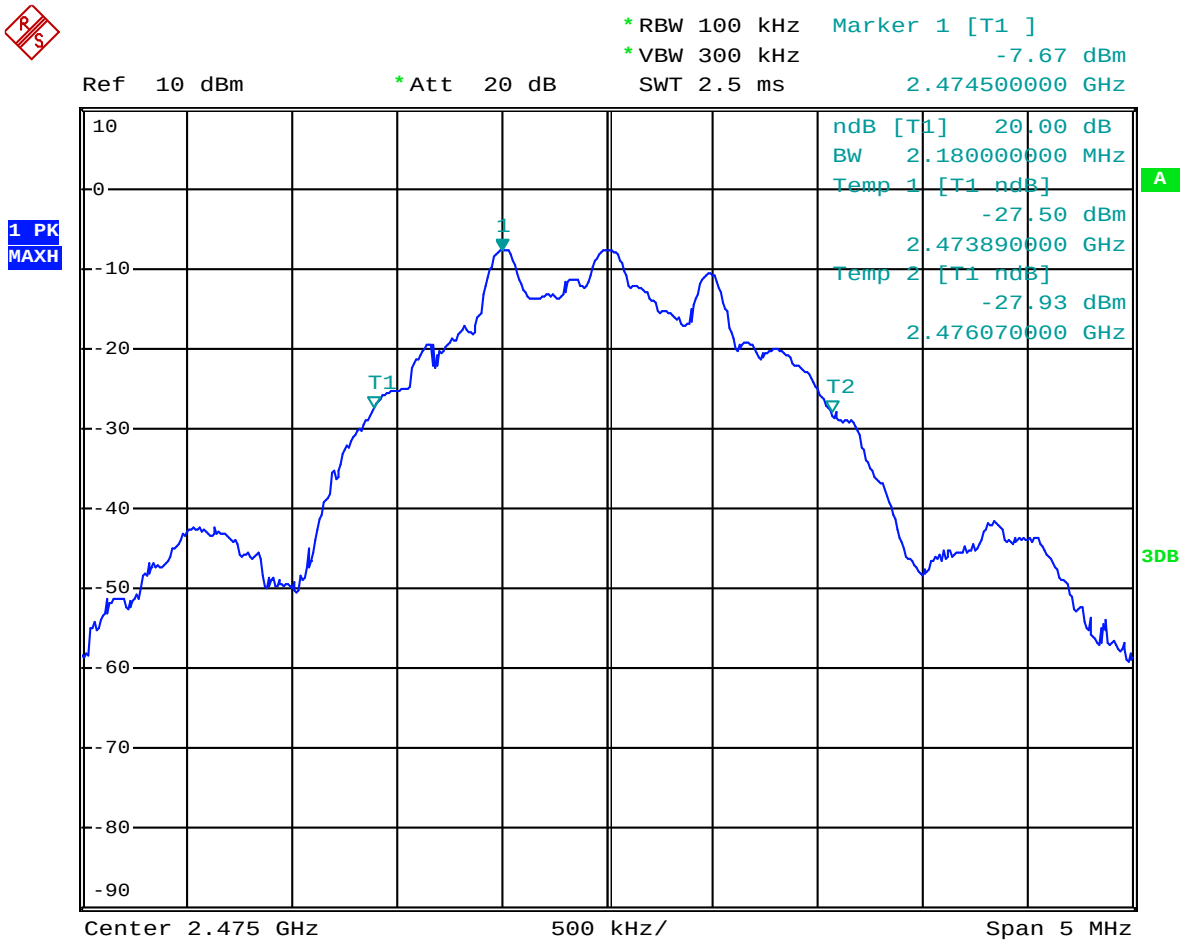
GFSK			
Product:	3 MODES CONNECTION RGB GAMING MOUSE	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	2.180MHz	--	--



Date: 19.MAR.2025 10:21:35

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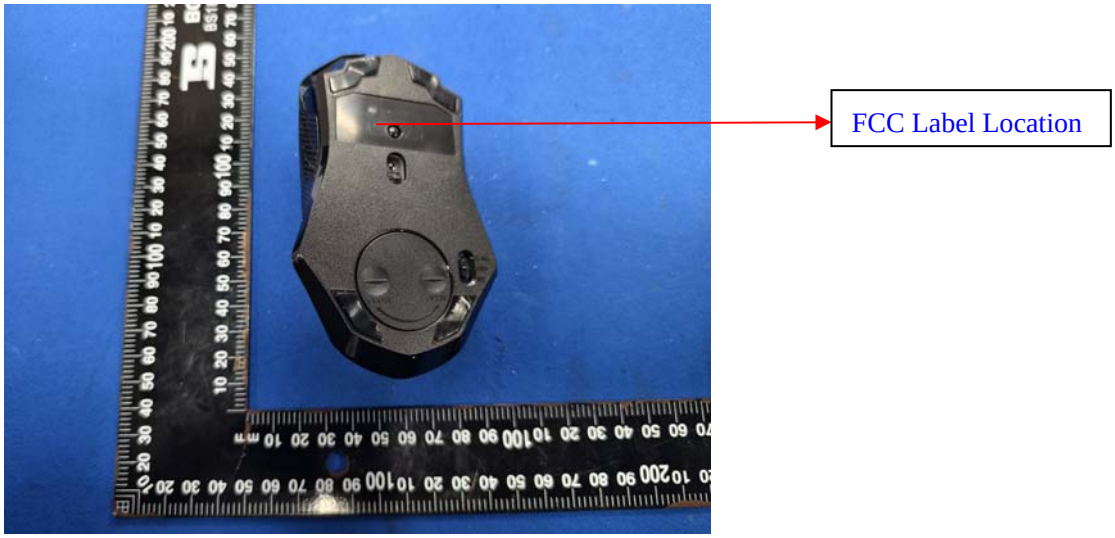
10.0 FCC ID Label

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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11.0 Photo of testing

11.1 Conducted test View--

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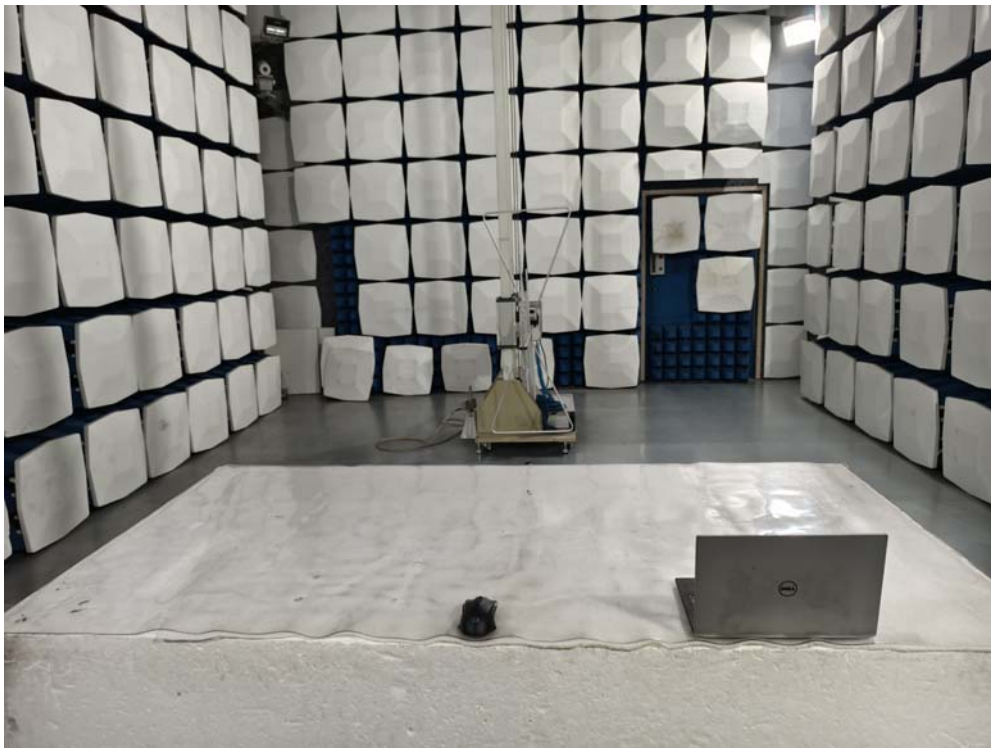
Radiated emission test view-



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Photographs – EUT

Outside View

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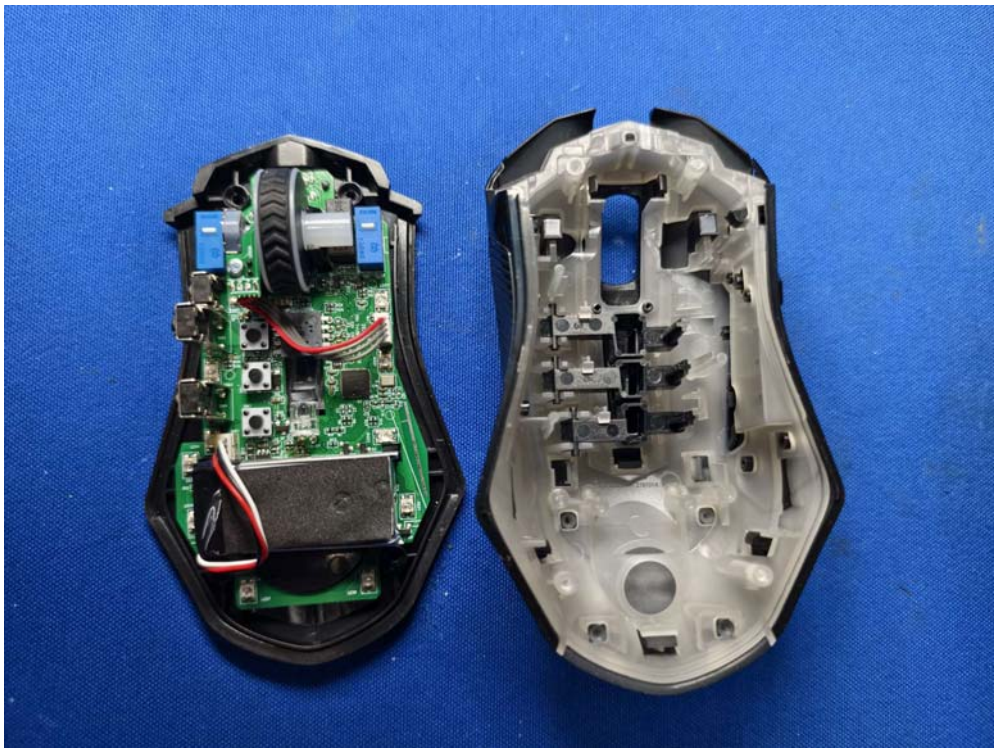
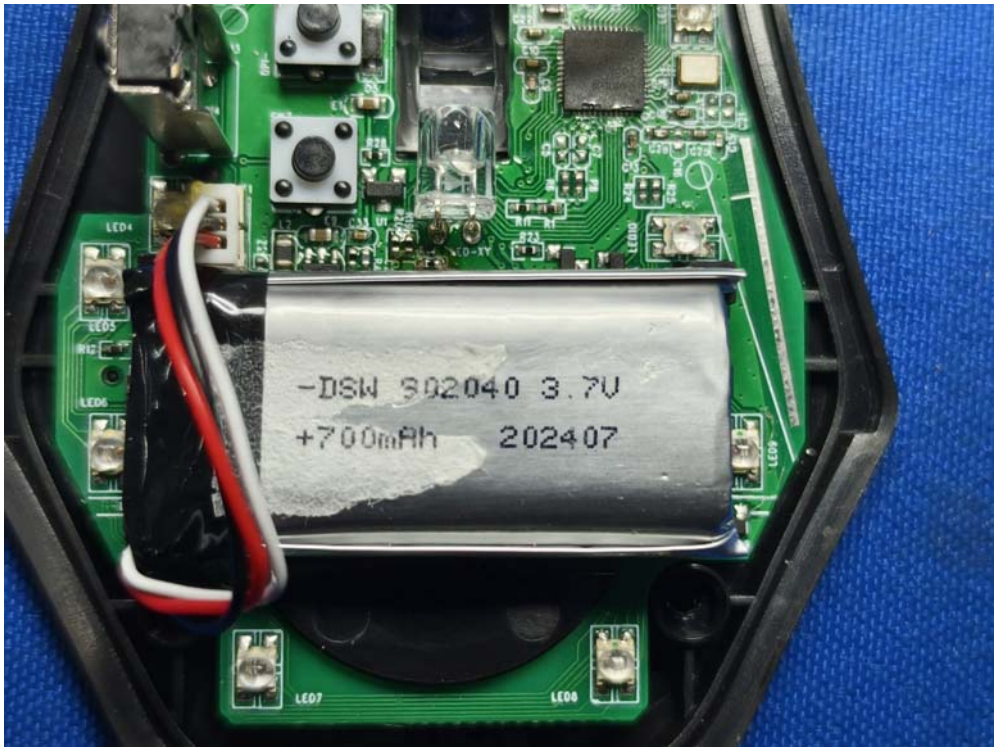
Inside View





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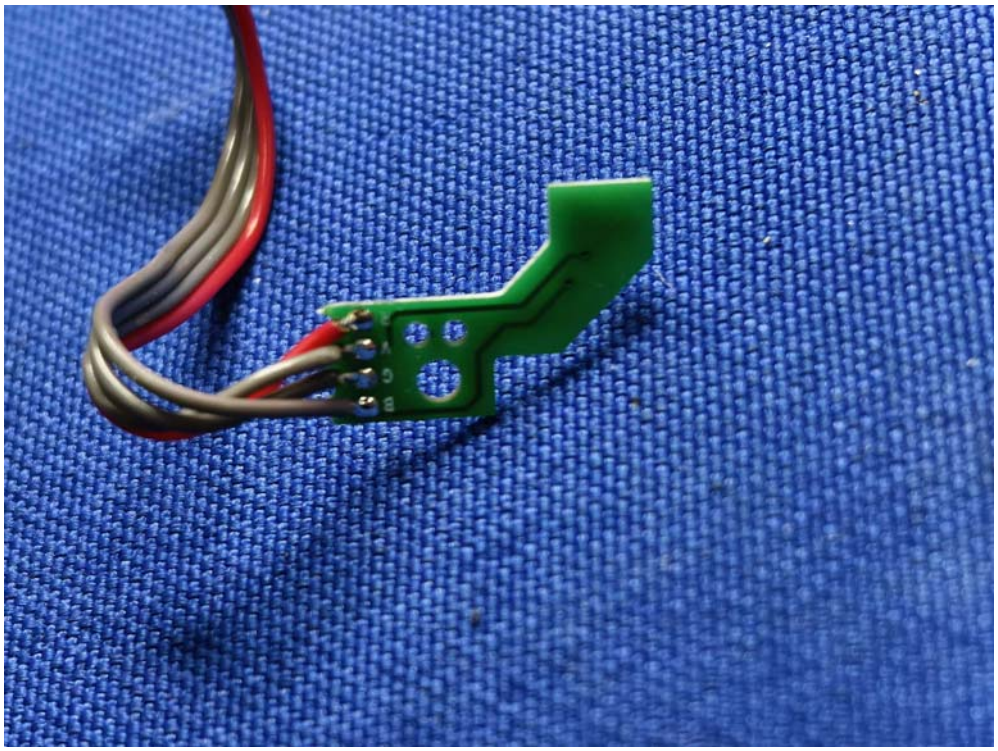
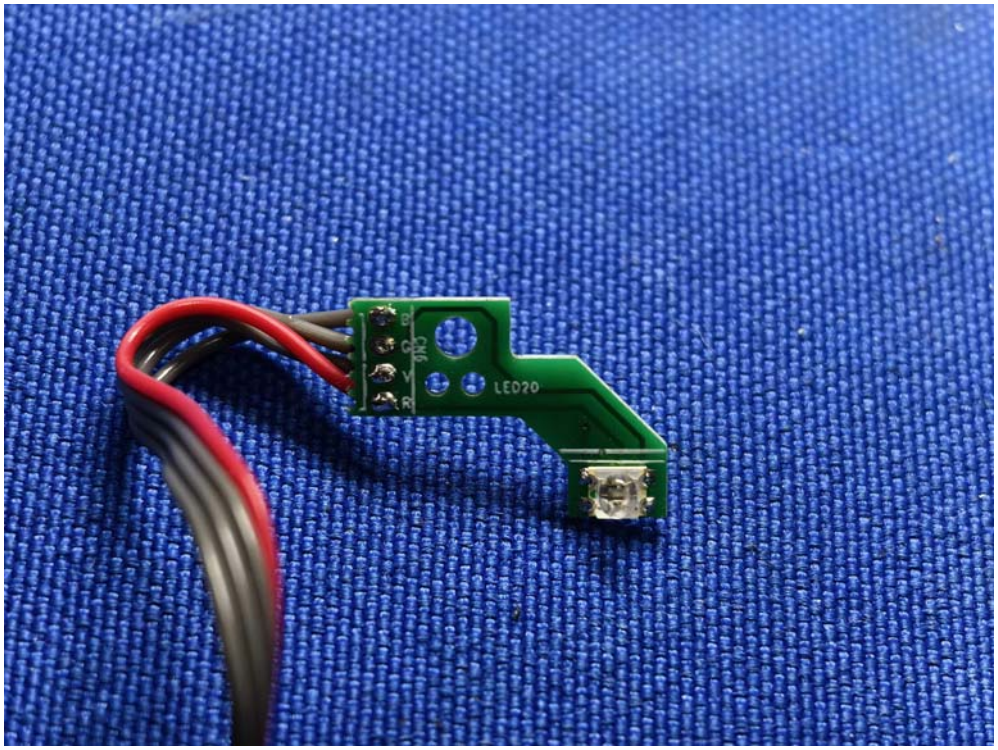
Inside View





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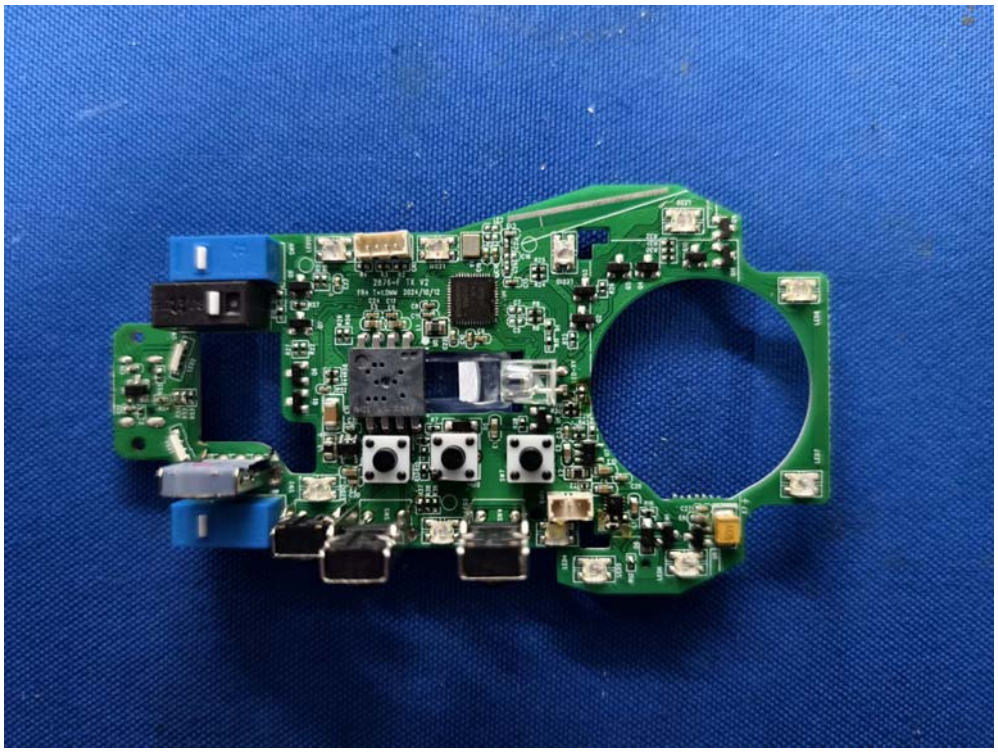

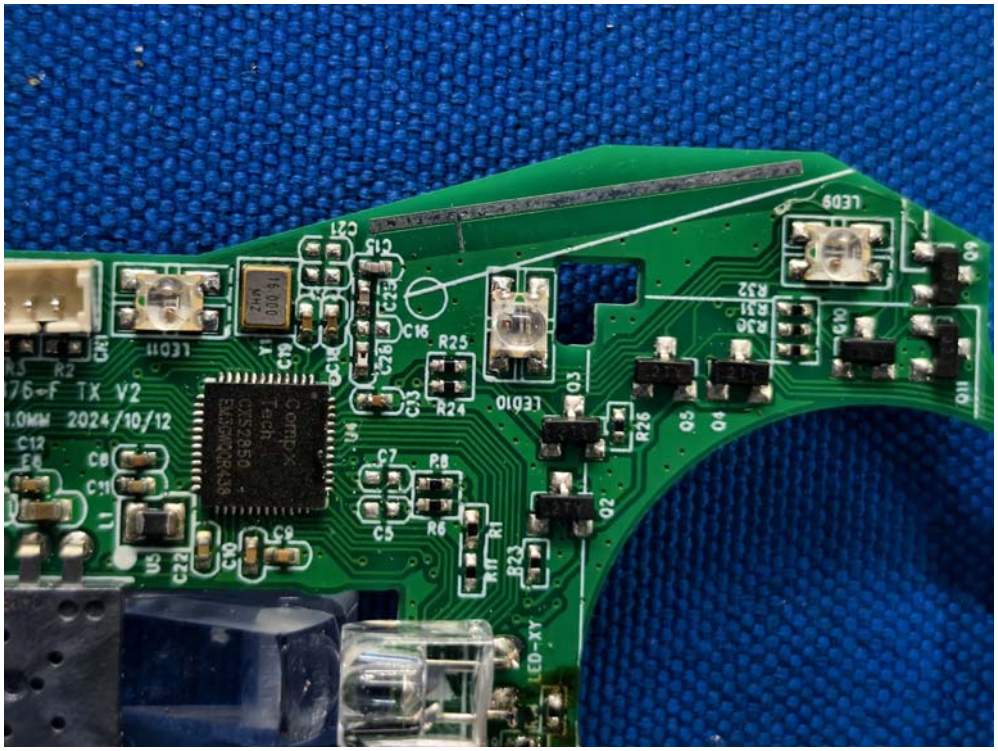

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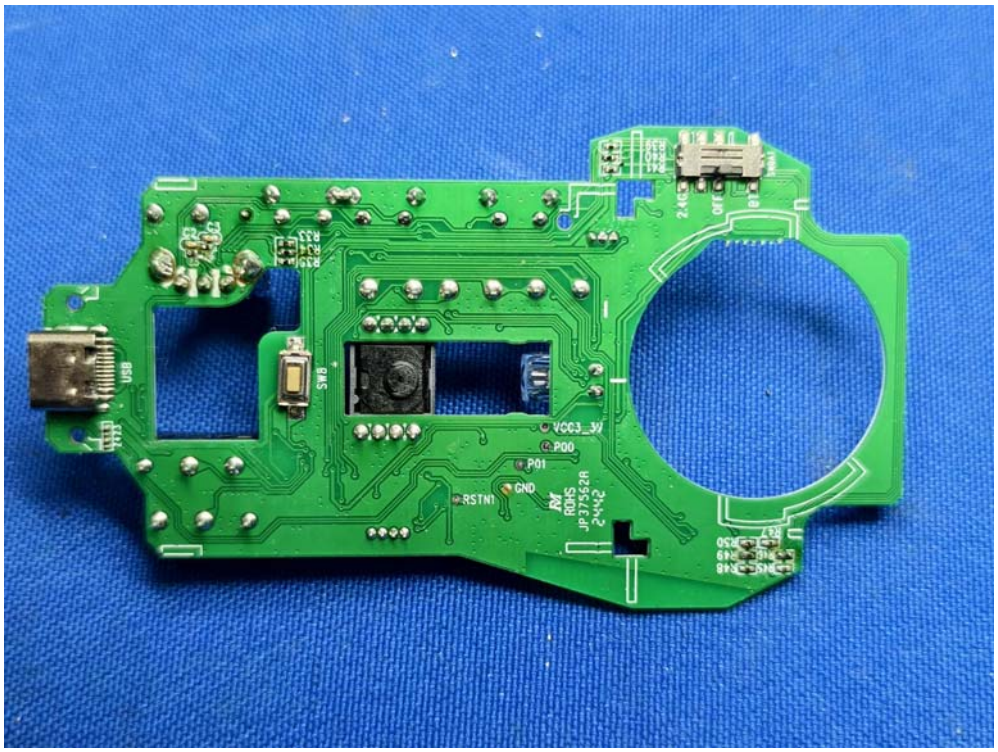

--End of the report--

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