

TEST REPORT



Report No.: TW2412067E  
Applicant: Eastern Times Technology Co.,Ltd  
Product: 2.4G WIRELESS MOUSE  
Model No.: BM-2839  
Trade Mark: REDRAGON  
IC: 7097B-DS2839B  
HVIN: BM-2839  
Test Standards: RSS-Gen Issue 5 and RSS-210 Issue 11  
Test Result: It is herewith confirmed and found to comply with the requirements set up by ANSI C63.10, RSS-Gen and RSS-210 for the evaluation of electromagnetic compatibility

Approved By

A handwritten signature in black ink that reads 'Terry Tang'.

Terry Tang  
Manager

Dated: December 17, 2024

**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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## 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  
Site Listed with Industry Canada of Ottawa, Canada  
Registration Number: IC: 5205A  
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

Manufacturer/Factory: Eastern Times Technology Co.,Ltd  
Address: Building D, Nan An Industrial Area, Youganpu Village, Fenggang Town, Dongguan City, Guangdong, China.  
Product: 2.4G WIRELESS MOUSE  
Model Number: BM-2839  
Adding Model Number: N/A  
Rating: DC1.5V, 6mA  
Battery: 1pc 1.5V AA battery  
Hardware Version: 2839-B TX V1  
Software Version: 1340F48C  
Serial No.: BM-2839BK241001996  
Trade Mark: REDRAGON  
Operation Frequency: 2403-2480MHz  
Modulation Type: GFSK  
Channel List (Unit: MHz): 2403, 2426, 2441, 2463, 2407, 2422, 2445, 2466, 2414, 2436, 2459, 2473, 2419, 2439, 2453, 2480  
Antenna Designation: PCB antenna with gain 3.8dBi maximum (Get from the antenna specification)

### 1.4 Submitted Sample: 2 Samples

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1.7 Test Duration

2024-12-06 to 2024-12-17

1.8 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB

Radiated Emissions below 30MHz Uncertainty =4.3dB

Radiated Emissions 30MHz-1GHz Uncertainty =4.7dB

Radiated Emissions above 1GHz Uncertainty =6.0dB

Occupied Channel Bandwidth Uncertainty =5%

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

1.9 Test Engineer

The sample tested by \_\_\_\_\_

*Andy Xing*

Print Name: Andy Xing

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2.0 Test Equipment					
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	R&S	ESPI 3	100379	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
RSS-Gen Clause 8.8	Conducted Emission Test	Pass	Complies
RSS-210 Issue 11 B.10	Field Strength of Fundamental	Pass	N/A
RSS-Gen 8.9 and 8.10	Radiated Emission Test	Pass	Complies
RSS-210 Issue 11 B.10	Band Edge Test	Pass	Complies
RSS-Gen Clause 6.7	99% Occupied Bandwidth	Pass	Complies

#### 3.2 Test Standards

RSS-210 Issue 11 B.10, RSS-Gen and ANSI C63.10:2013

#### 4.0 EUT Modification

No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

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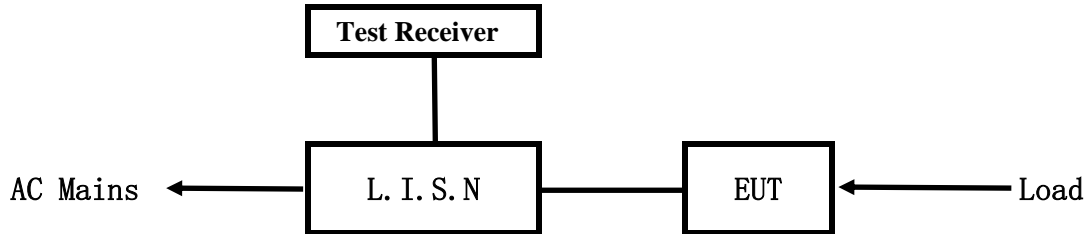
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## 5. Power Line Conducted Emission Test

### 5.1 Schematics of the test



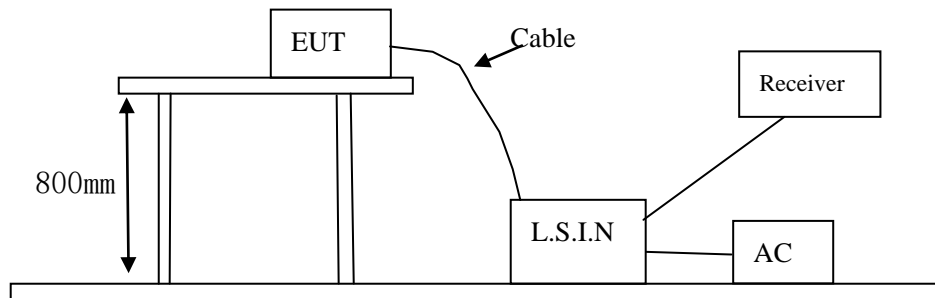
EUT: Equipment Under Test

### 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: N/A

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.

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A. EUT

Device	Manufacturer	Model	IC
2.4G WIRELESS MOUSE	Eastern Times Technology Co.,Ltd	BM-2839	7097B-DS2839B

B. Internal Device

Device	Manufacturer	Model	Rating

C. Peripherals

Device	Manufacturer	Model	Rating
N/A			

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 RSS-Gen Clause 8.8

Frequency (MHz)	Limits (dB $\mu$ 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.



## 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 ISED laboratory division, Registration No.5205A
- (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 9kHz to 25 GHz was investigated. The frequency spectrum is set as follows:

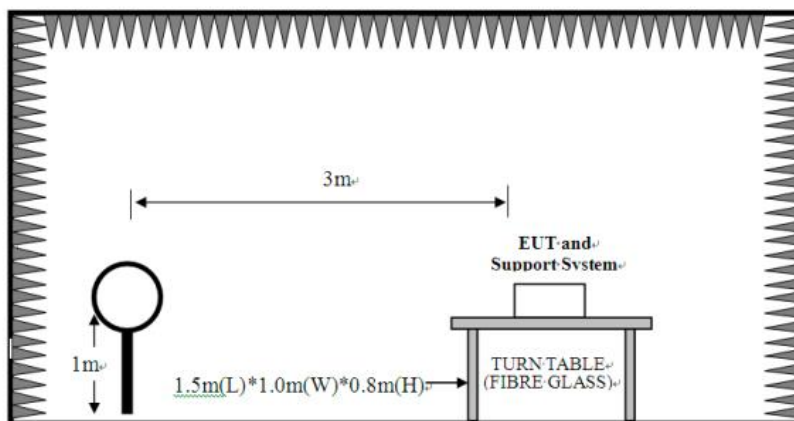
Frequency	Detector	RBW	VBW	Value
9KHz-150KHz	Quasi-peak	200Hz	600Hz	Quasi-peak
150KHz-30MHz	Quasi-peak	9KHz	30KHz	Quasi-peak
30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak
Above 1GHz	Peak	1MHz	3MHz	Peak
	Peak	1MHz	10Hz	Average

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

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

### Block diagram of Test setup

For radiated emissions from 9kHz to 30MHz



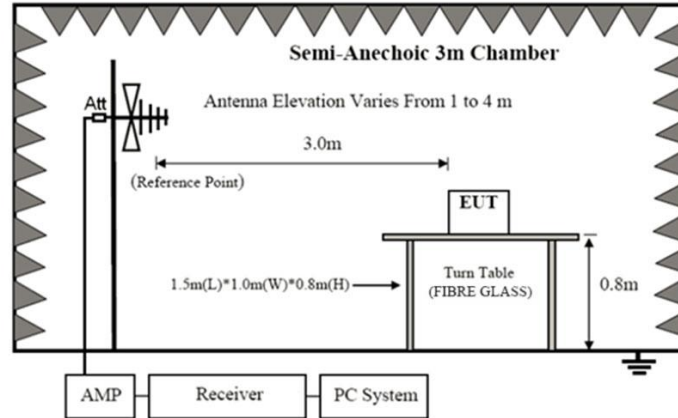
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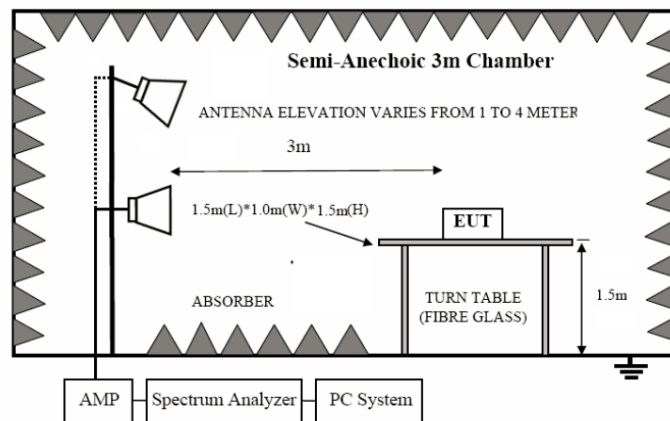
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For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



## 6.2 Configuration of the EUT

Same as section 5.3 of this report

## 6.3 EUT Operating Condition

Same as section 5.4 of this report.

## 6.4 Radiated Emission Limit

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

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**A RSS-210 Issue 11(a)**

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 and RSS-Gen Clause 8.9**

**Limits for frequency below 30MHz**

Frequency Range (MHz)	Distance (m)	Field strength (V/m)
0.009-0.490	300	2400/F(kHz)
0.490-1.705	30	24000/F(kHz)
1.705-30	30	30

**Limits for frequency Above 30MHz**

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
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. New Battery was used during tests.



**6.5 Test result**

**Fundamental & Harmonics Radiated Emission Data**

**Test result**

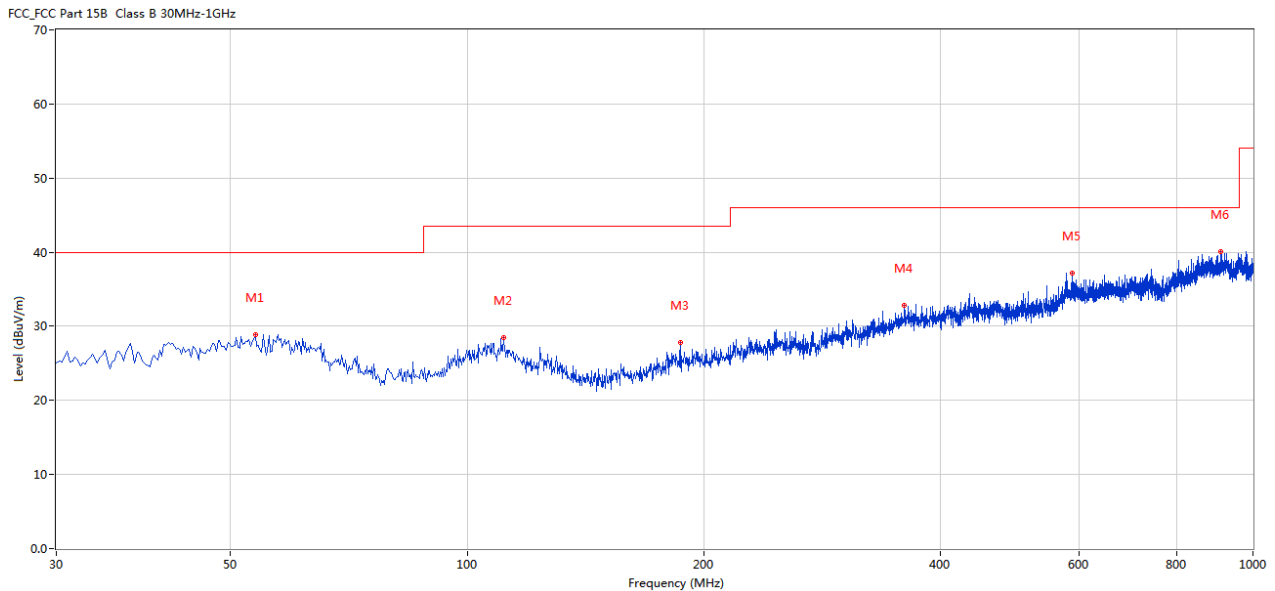
**General Radiated Emission Data and Harmonics Radiated Emission Data**

**Radiated Emission In Horizontal/Vertical (30MHz----1000MHz)**

EUT set Condition: Keep Tx Transmitting

**Results: Pass**

Test Figure:

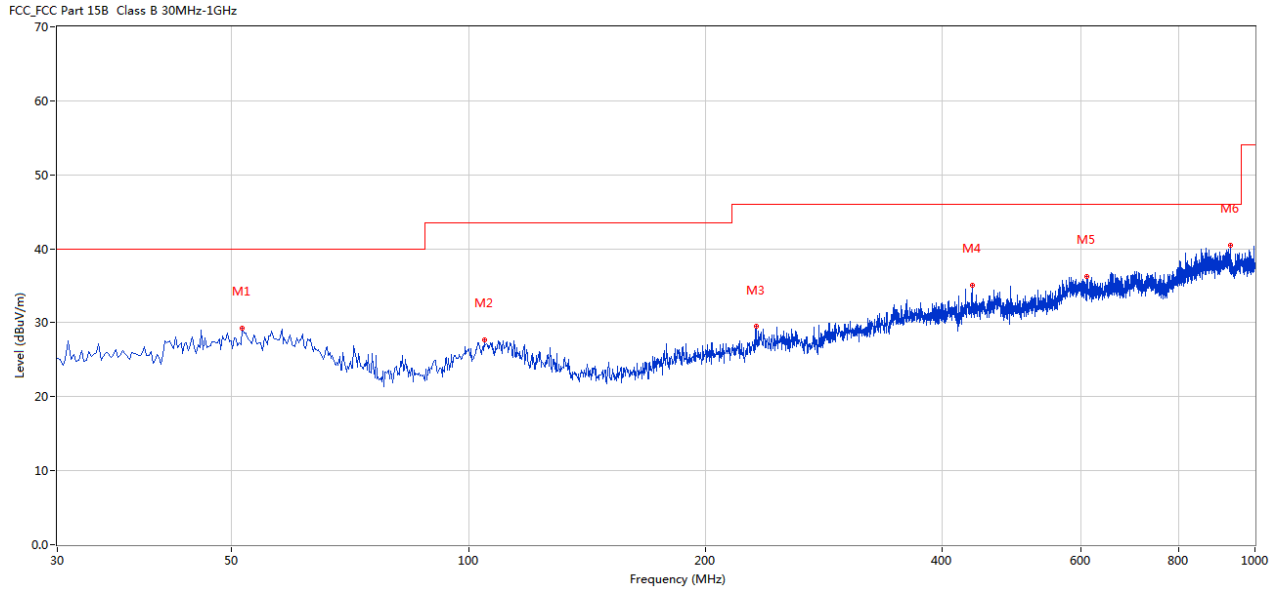


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	53.759	28.92	-5.16	40.0	11.08	Peak	92.00	100	Horizontal	Pass
2	111.217	28.43	-5.99	43.5	15.07	Peak	360.00	100	Horizontal	Pass
3	186.616	27.78	-7.24	43.5	15.72	Peak	351.00	100	Horizontal	Pass
4	359.960	32.85	-1.86	46.0	13.15	Peak	42.00	100	Horizontal	Pass
5	589.065	37.22	1.77	46.0	8.78	Peak	179.00	100	Horizontal	Pass
6	908.600	40.12	5.13	46.0	5.88	Peak	353.00	100	Horizontal	Pass

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Test Figure:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	51.577	29.28	-4.90	40.0	10.72	Peak	123.00	100	Vertical	Pass
2	104.671	27.75	-6.30	43.5	15.75	Peak	319.00	100	Vertical	Pass
3	231.952	29.47	-5.46	46.0	16.53	Peak	354.00	100	Vertical	Pass
4	437.056	35.13	-0.96	46.0	10.87	Peak	4.00	100	Vertical	Pass
5	610.642	36.20	1.32	46.0	9.80	Peak	245.00	100	Vertical	Pass
6	930.420	40.47	4.87	46.0	5.53	Peak	204.00	100	Vertical	Pass

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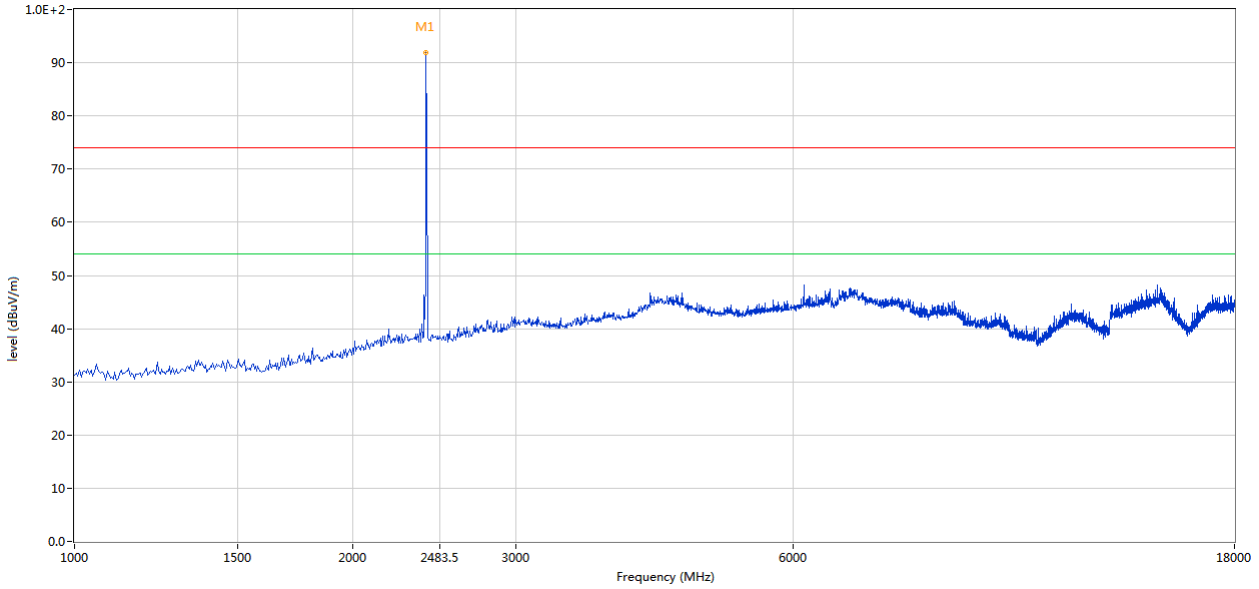


Test Configures and data above 1GHz

**Low Channel-2403MHz**

**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	2403	91.99	-3.57	114.0	-22.01	Peak	129.00	100	Horizontal	Pass

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

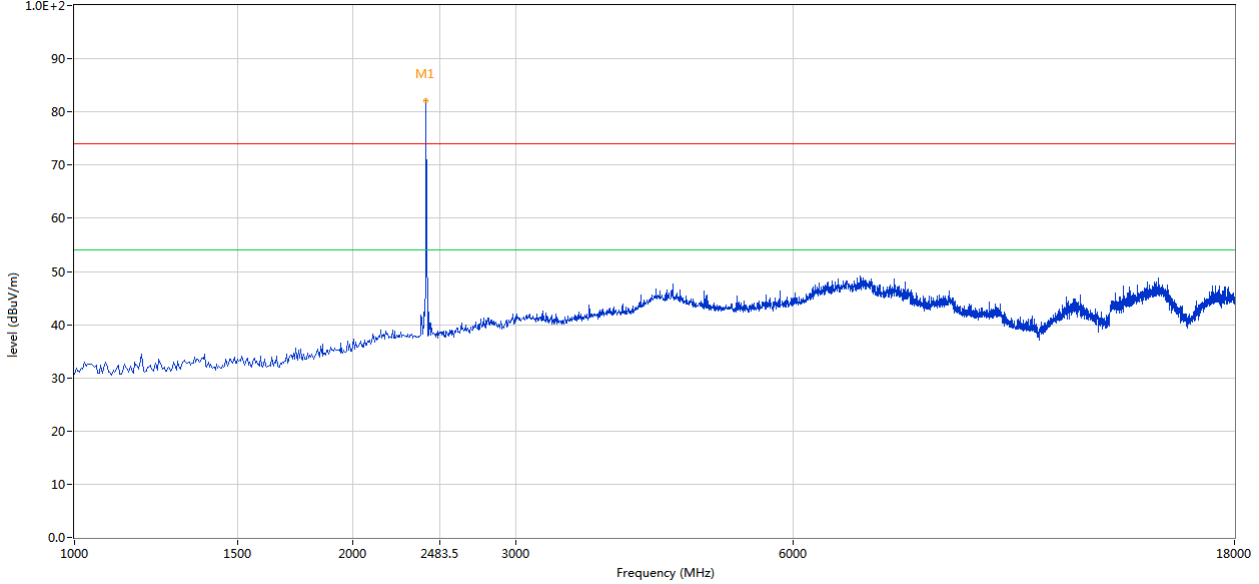
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**Vertical**

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	2403	82.16	-3.57	114.0	-31.84	Peak	1.00	100	Vertical	Pass

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

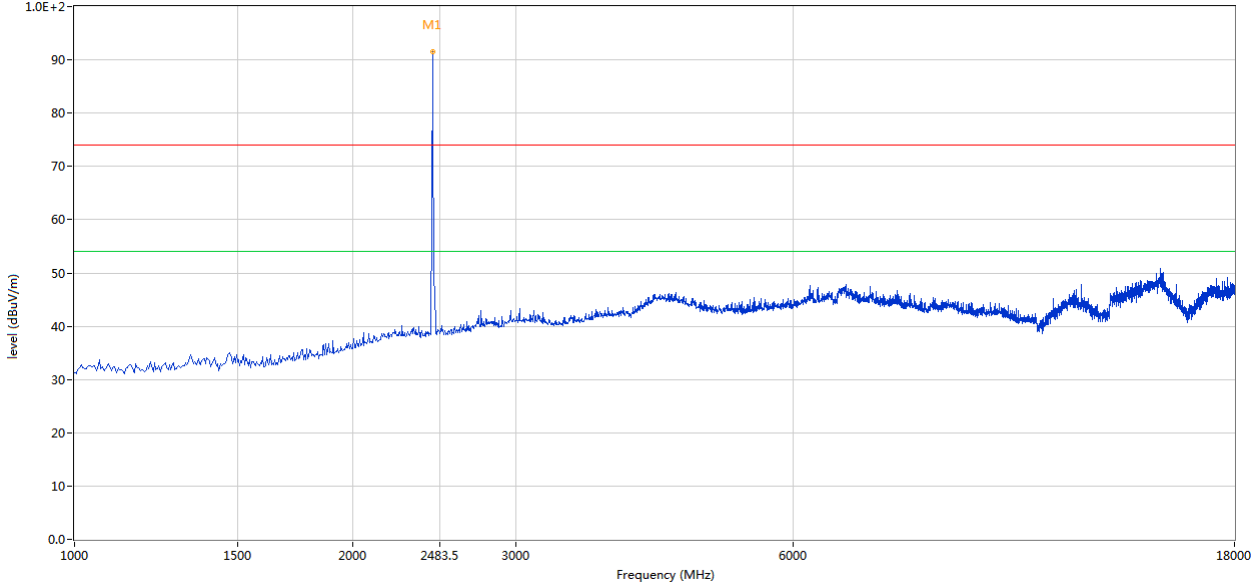
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**Middle Channel-2441MHz**  
**Horizontal**

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	2441	91.46	-3.57	114.0	-22.54	Peak	211.00	100	Horizontal	Pass

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

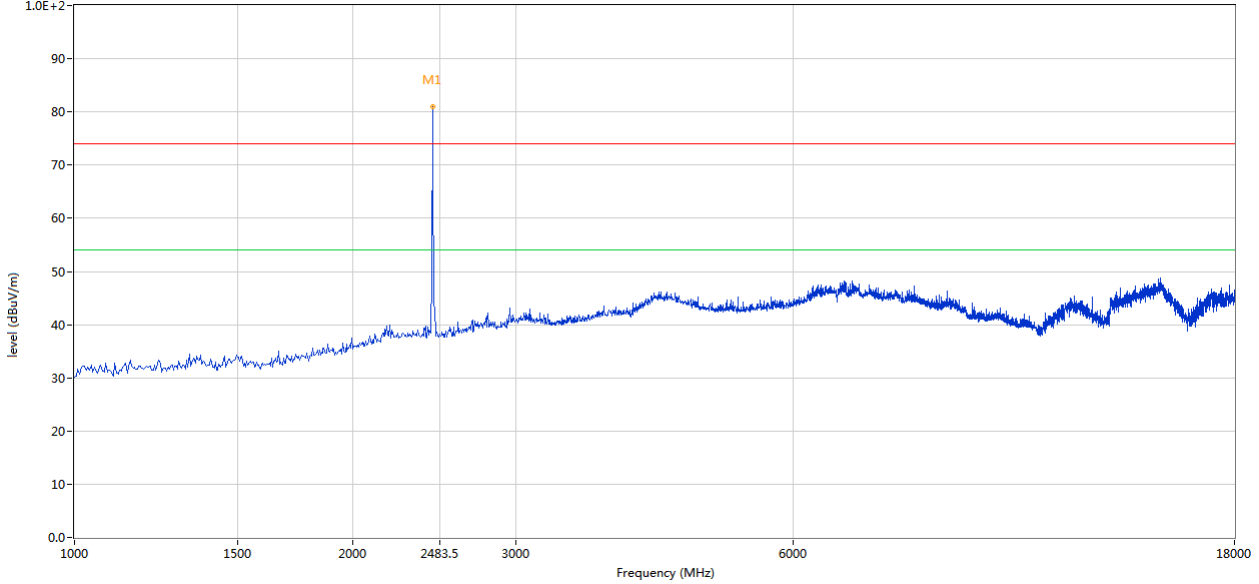
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**Vertical**

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



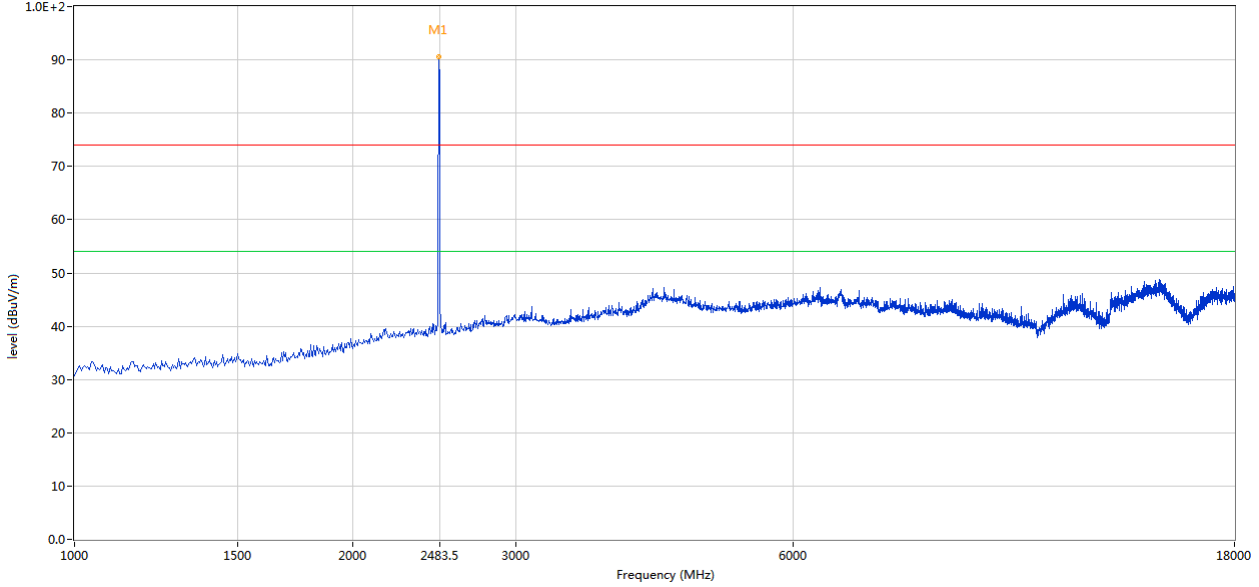
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2441	81.06	-3.57	114.0	-32.94	Peak	232.00	100	Vertical	Pass

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**High Channel-2480MHz**  
**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	2480	90.49	-3.57	114.0	-23.51	Peak	96.00	100	Horizontal	Pass

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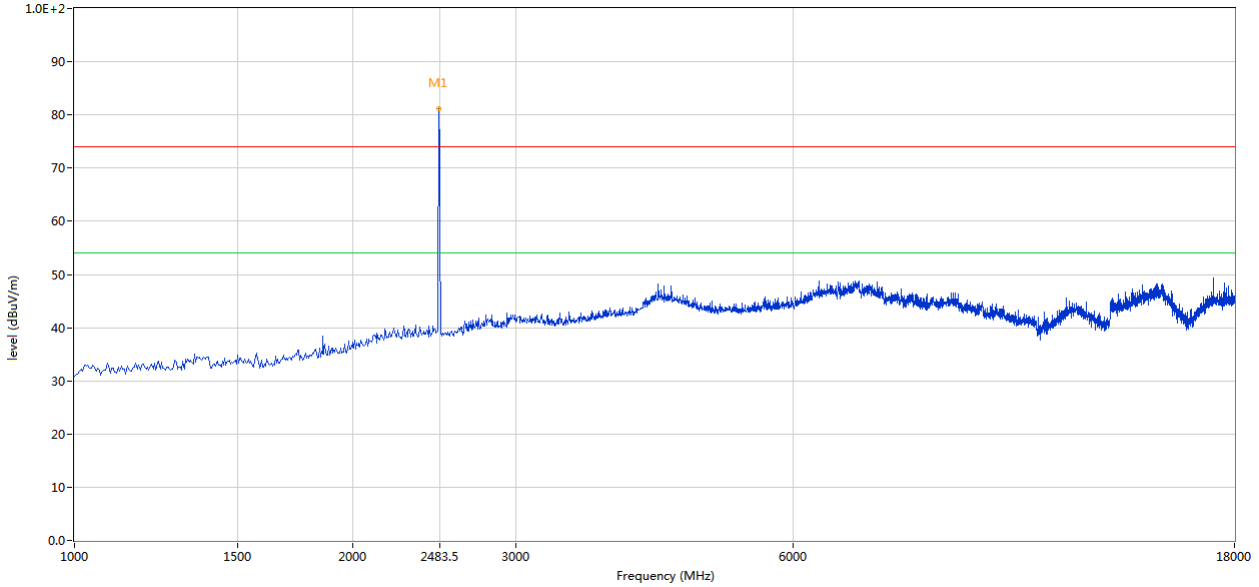
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**Vertical**

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	81.12	-3.57	114.0	-32.88	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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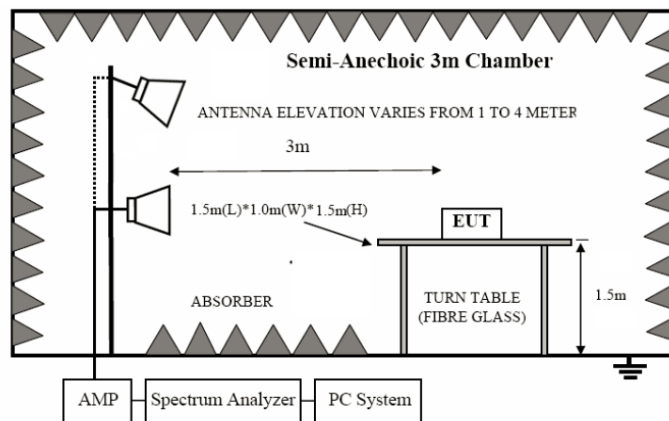


## 7. Band Edge

### 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 ISED laboratory division, Registration No.5205A
- (2) Set Spectrum as RBW=1MHz, VBW=3MHz and Peak detector used
- (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 RSS-210 Issue 11, whichever is the lesser attenuation.

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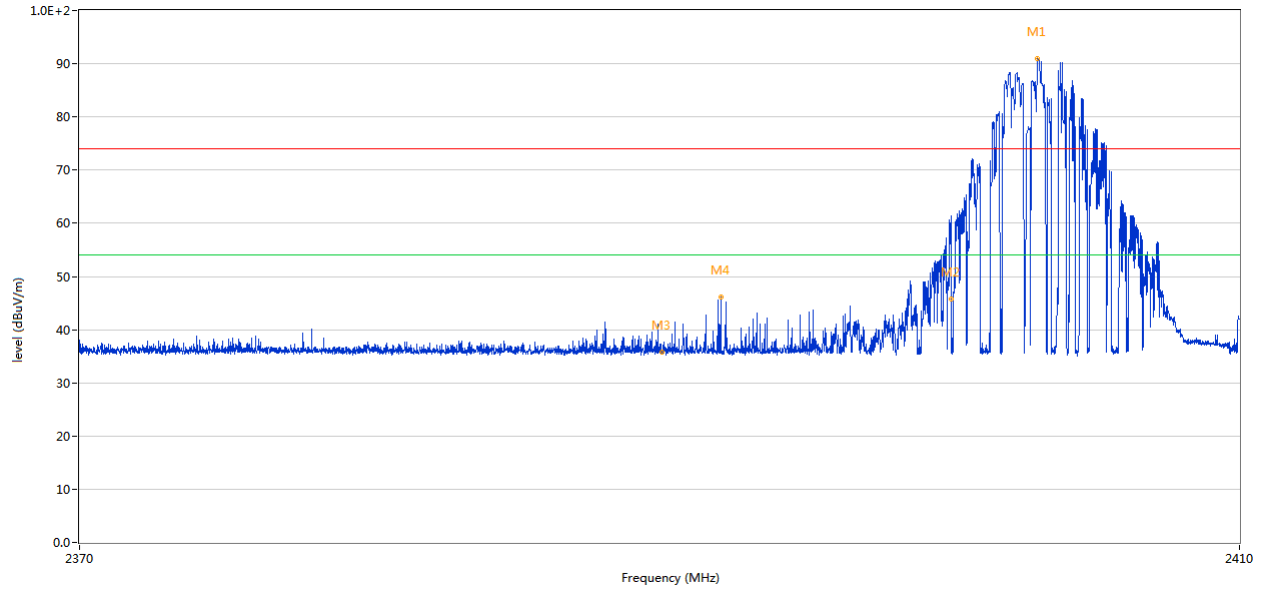


7.6 Test Result

Restrict Band Measurement

EUT	2.4G WIRELESS MOUSE	Model	BM-2839
Mode	Keep Transmitting	Input Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Modulation Type	GFSK

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	2402.992	91.01	-3.57	74.0	17.01	Peak	134.00	100	Horizontal	N/A
2	2400.000	61.29	-3.57	74.0	-12.71	Peak	212.22	100	Horizontal	Pass
2**	2400.000	45.76	-3.57	54.0	-8.24	AV	212.22	100	Horizontal	Pass
3	2390.000	35.83	-3.53	74.0	-38.17	Peak	108.00	100	Horizontal	Pass
4	2392.024	46.23	-3.54	74.0	-27.77	Peak	160.00	100	Horizontal	Pass

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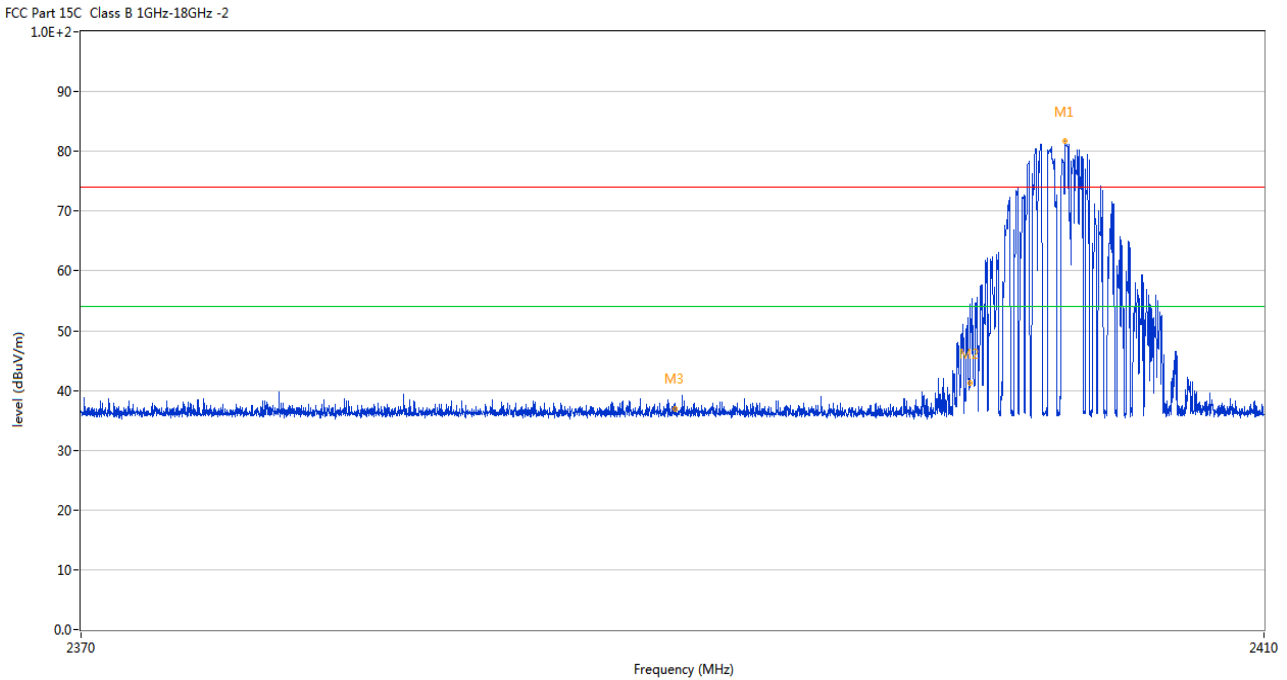
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Restrict Band Measurement

EUT	2.4G WIRELESS MOUSE	Model	BM-2839
Mode	Keep Transmitting	Input Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Modulation Type	GFSK



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2403.222	81.66	-3.57	74.0	7.66	Peak	264.00	100	Vertical	N/A
2	2400.000	54.44	-3.57	74.0	-19.56	Peak	249.00	100	Vertical	Pass
2**	2400.000	41.19	-3.57	54.0	-12.81	AV	249.00	100	Vertical	Pass
3	2390.000	36.96	-3.53	74.0	-37.04	Peak	277.00	100	Vertical	Pass

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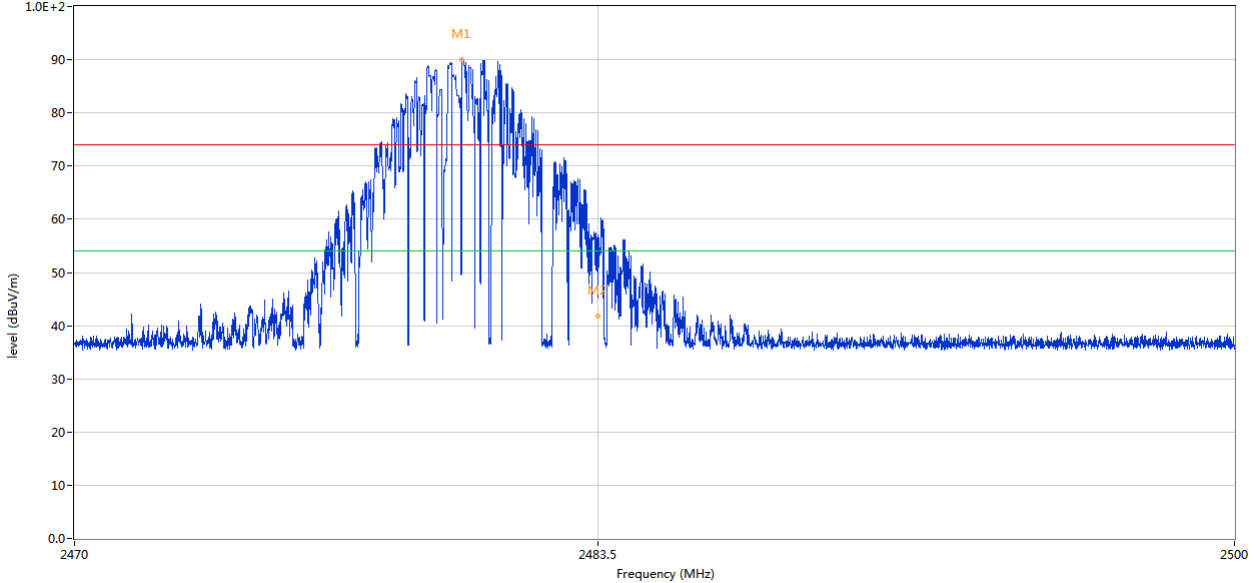
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Restrict Band Measurement

EUT	2.4G WIRELESS MOUSE	Model	BM-2839
Mode	Keep Transmitting	Input Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Modulation Type	GFSK

FCC Part 15C Class B 1GHz-18GHz -2  
 1.0E+2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2479.980	89.97	-3.57	74.0	15.97	Peak	144.00	100	Horizontal	N/A
2	2483.500	57.30	-3.57	74.0	-16.70	Peak	194.00	100	Horizontal	Pass
2**	2483.500	41.75	-3.57	54.0	-12.25	AV	194.00	100	Horizontal	Pass

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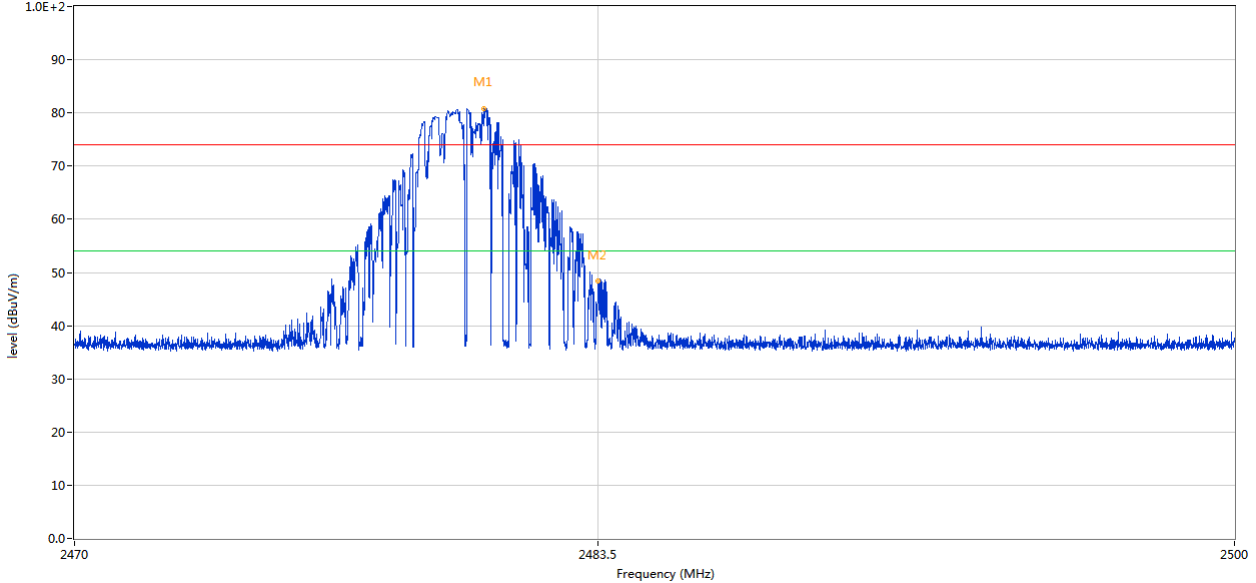
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Restrict Band Measurement

EUT	2.4G WIRELESS MOUSE	Model	BM-2839
Mode	Keep Transmitting	Input Voltage	DC1.5V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Modulation Type	GFSK

FCC Part 15C Class B 1GHz-18GHz -2  
 1.0E+2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2480.557	80.78	-3.57	74.0	6.78	Peak	237.00	100	Vertical	N/A
2	2483.500	48.44	-3.57	74.0	-25.56	Peak	149.29	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

A transmitter can only be sold or operated with antennas with which it was approved.

When a measurement at the antenna connector is used to determine RF output power, the effective gain of the device's antenna shall be stated, based on measurement or on data from the antenna manufacturer. For transmitters of RF output power of 10 milliwatts or less, only the portion of the antenna gain that is in excess of 6 dBi (6 dB above isotropic gain) shall be added to the measured RF output power to demonstrate compliance with the radiated power limits specified in the applicable standard. For transmitters of output power greater than 10 milliwatts, the total antenna gain shall be added to the measured RF output power to demonstrate compliance to the specified radiated power limits.

This product has a PCB antenna with gain 3.8dBi maximum. It fulfills the requirement of this section.

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### 9.0 99% Bandwidth Measurement

EUT	2.4G WIRELESS MOUSE		Model	BM-2839
Mode	Keep Transmitting		Input Voltage	DC1.5V
Temperature	24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)	99% Bandwidth (kHz)	Minimum Limit (kHz)	Pass/ Fail
Low	2403	2160	--	Pass
Middle	2441	2130	--	Pass
High	2480	2140	--	Pass

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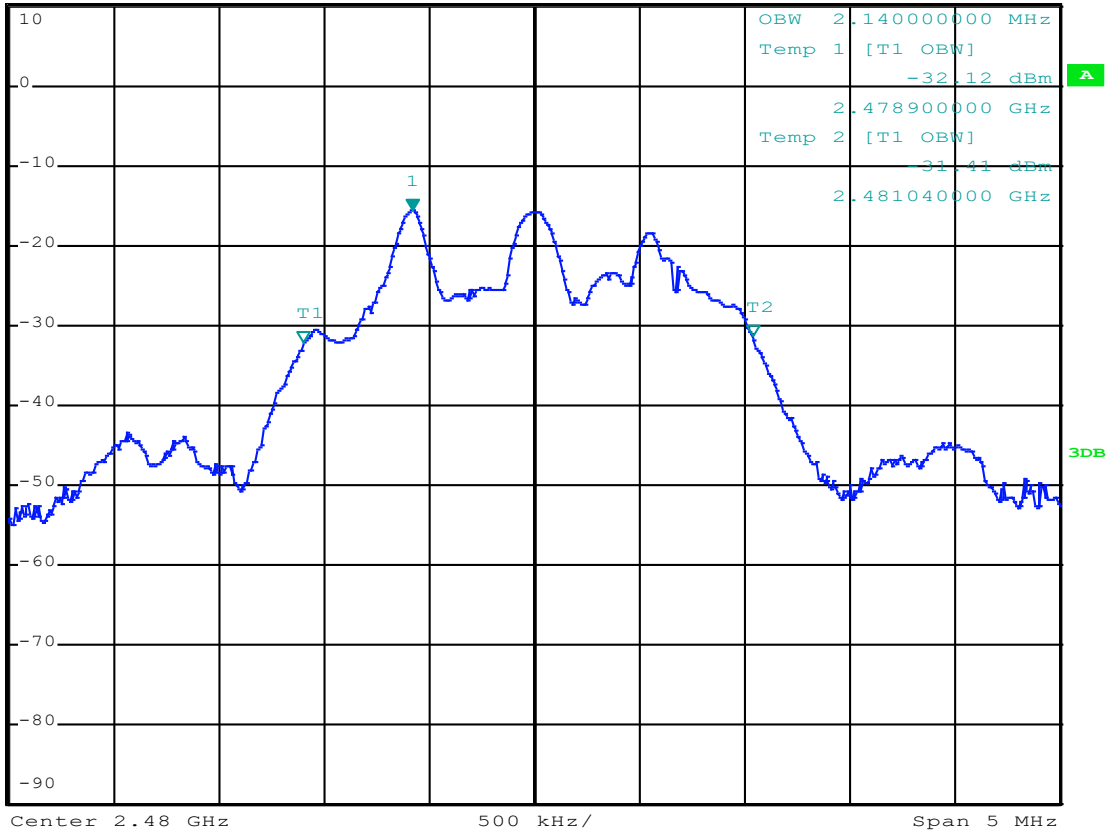
### 3. High Channel



\*RBW 100 kHz Marker 1 [T1 ]  
 \*VBW 300 kHz -15.70 dBm  
 \*Att 20 dB SWT 2.5 ms 2.479420000 GHz

Ref 10 dBm

1 PK  
 MAXH



Date: 17.DEC.2024 10:39:14

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## 10.0 Photo of testing

Conducted Emission Test Setup:

N/A

Radiated Emission Test Setup:



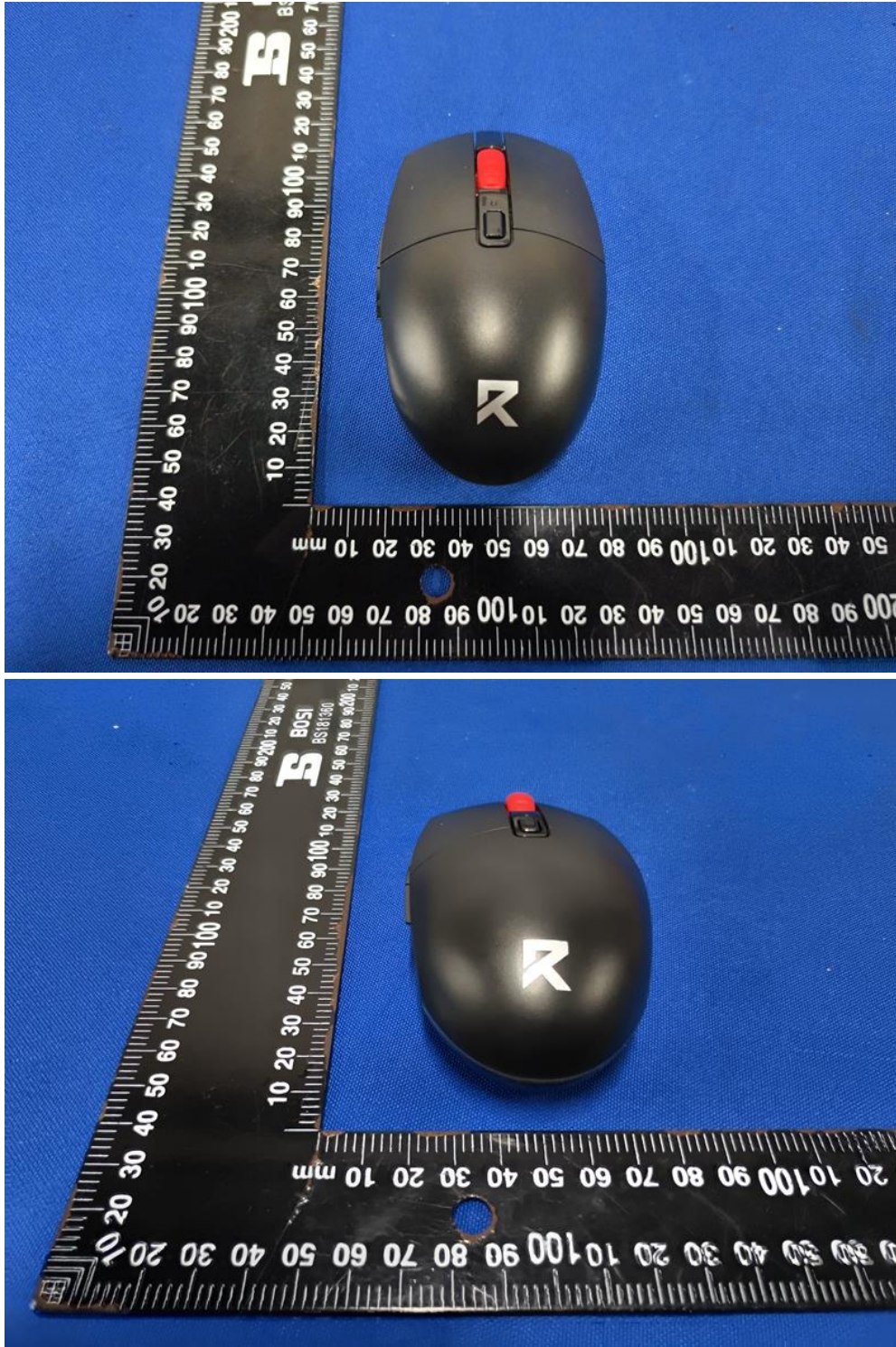
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### 11.0 Photographs – EUT

Outside View-Mouse



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Outside View-Mouse



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Outside View-Mouse



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Outside View-Mouse

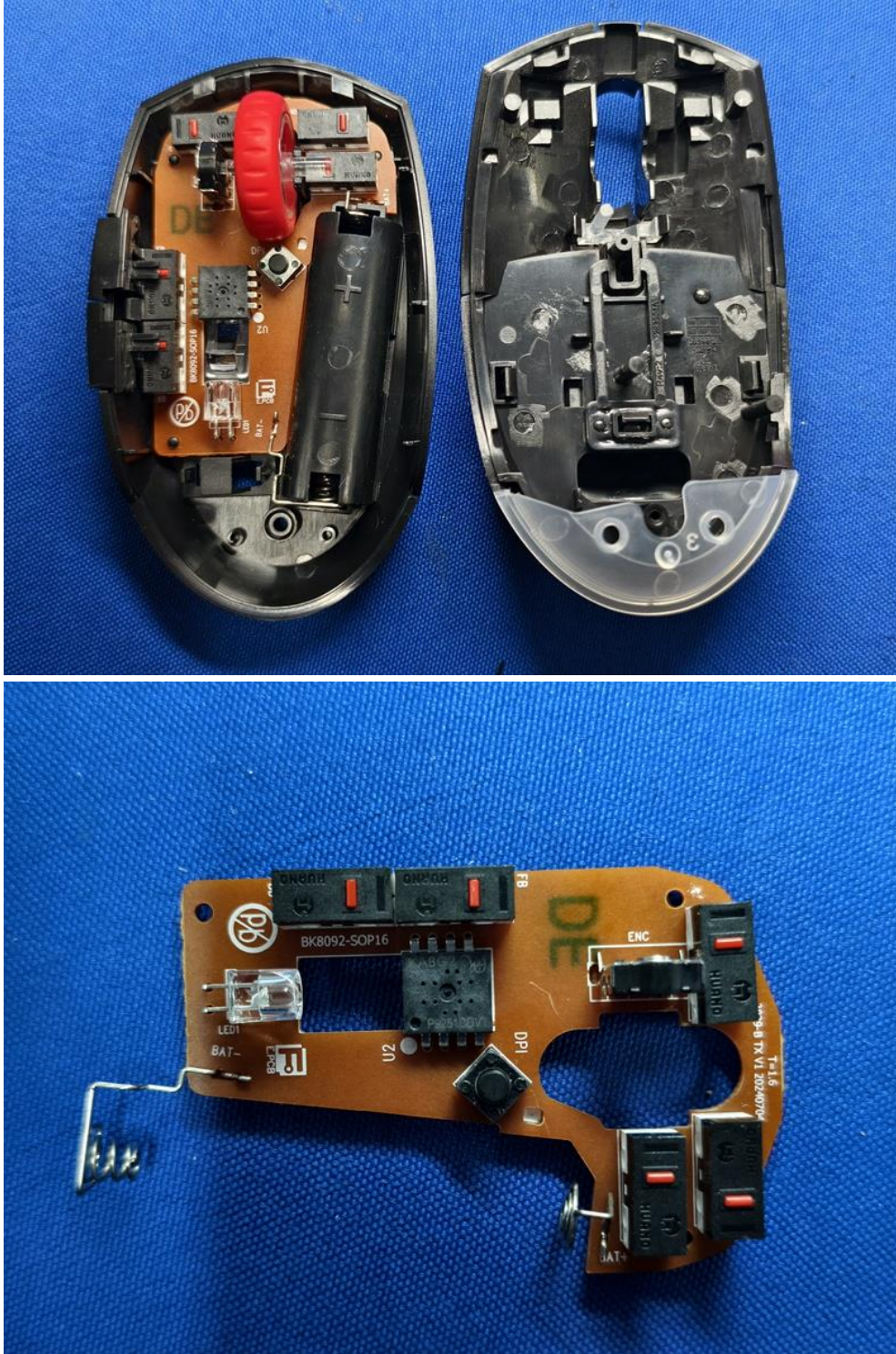


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Inside View-Mouse



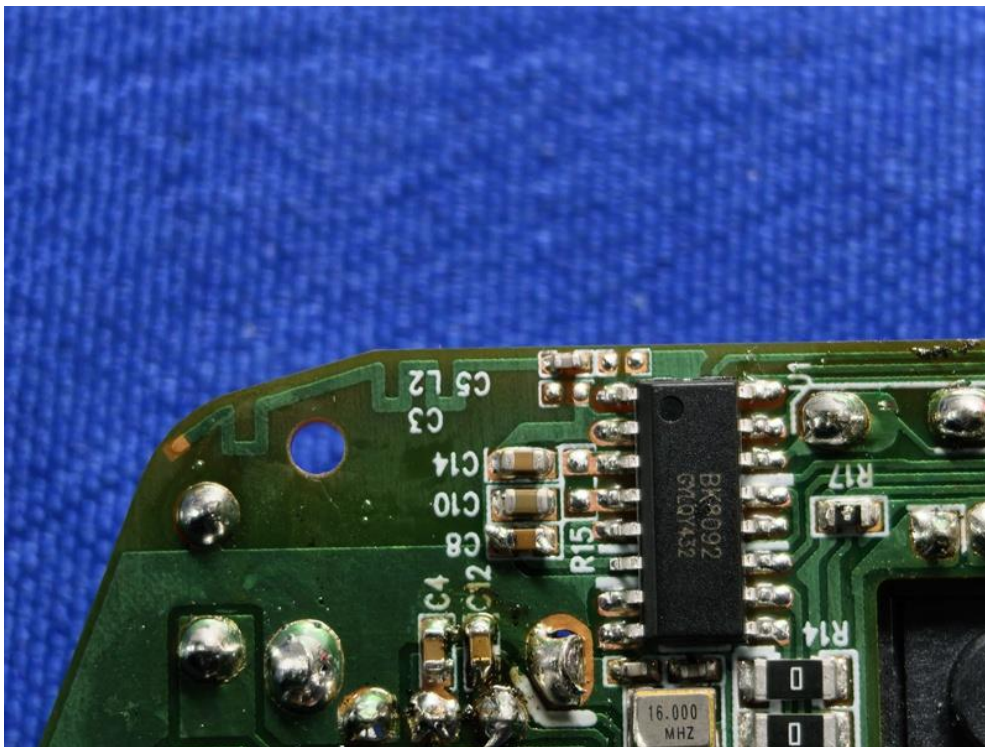
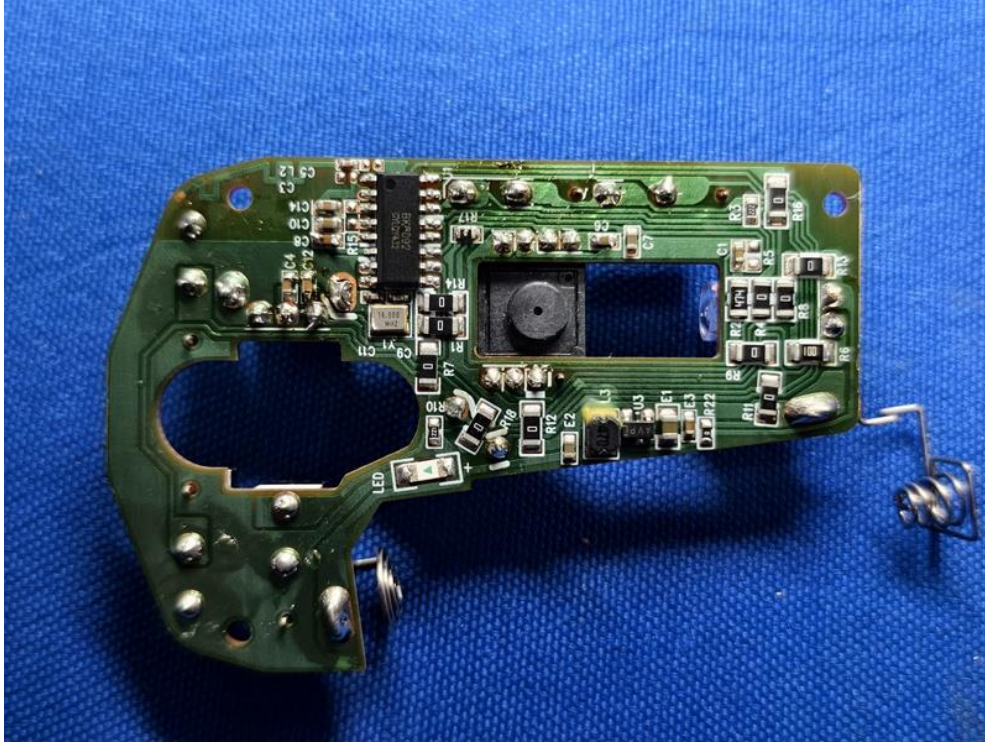
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Inside View-Mouse



--End of the report--

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