

Report No.:	TW2412016-01E
Applicant:	Eastern Times Technology Co.,Ltd
Product:	LIGHT-WEIGHT HONEYCOMBGAMING MOUSE
Model No.:	M694-RGB, DS-2893
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	

ierry for

Terry Tang

Manager

Dated:

December 11, 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 v	with the Federal Communications Commission – United Sates
Registration	Number: 744189
For 3m Anec	hoic 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

Description of LOT	
Product:	LIGHT-WEIGHT HONEYCOMBGAMING 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:	M694-RGB
Additional Model Name	DS-2893
Hardware Version:	2893-B TX V1
Software Version:	4237
Serial No.:	RDM694-RGB24082501117
Rating:	DC5V, 300mA; DC3.7V, 50mA
Battery:	DC3.7V, 700mAh Li-ion battery
Modulation Type:	GFSK
Operation Frequency:	2402-2480MHz
Channel Separate:	1MHz
Channel Number:	79
Antenna Designation	PCB antenna with gain 2.08dBi Max (Get from the antenna specification)

1.4 Submitted Sample: 2 Samples

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- 1.5 Test Duration 2024-12-02 to 2024-11-28
- 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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adopt any other remedies which may be appropriate.



The EUT has been tested according to the following specifications:

3.0 Technical Details

3.1 Summary of test results

The EOT has been tested according to th	8		
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

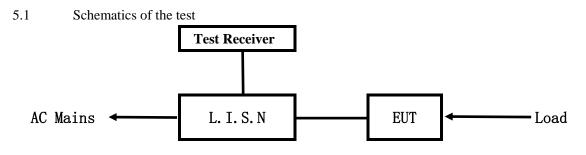
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5. Power Line Conducted Emission Test



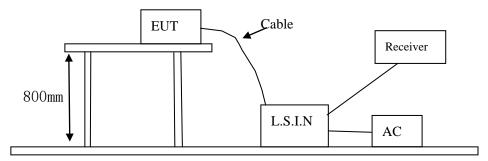
EUT: Equipment Under Test

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 500hm/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. 79 channels are provided to the EUT

Device	Manufacturer	Model	FCC ID
LIGHT-WEIGHT HONEYCOMBGAMING MOUSE	Eastern Times Technology Co.,Ltd	M694-RGB, DS-2893	TUVDS-2893B

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B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

C. Peripherals

Device	Manufacturer	Model	Rating
Power Supply	KEYU	KA23-0502000DEU	Input: 100-240V~, 50/60Hz, 0.35A;
			Output: DC5V, 2A

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

1	Г	Limits (d	$\mathbf{B} \parallel \mathbf{V}$
	Frequency (MHz)	Quasi-peak Level	Average Level
	$0.15~\sim~0.50$	66.0~56.0*	56.0~46.0*
	$0.50~\sim~5.00$	56.0	46.0
	$5.00~\sim~30.00$	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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Conducted Emission on Live Terminal (150kHz to 30MHz) A: **EUT Operating Environment** Humidity: 65%RH Atmospheric Pressure: 101 kPa Temperature: 25 ℃ **EUT set Condition: Charging and Keep Transmitting Results: Pass** Please refer to following diagram for individual dBu¥ 80.0 70 FCC Part15 CE-Class B_QP 60 FCC Part 15 CE-Class B AVe 50 40 neal 30 AVG 20 10 0 -10 -20 (MHz) 0.150 30.000 Frequency Reading Factor Level Limit Margin Detector P/F No. (MHz) (dBuV) (dB)(dBuV) (dBuV) (dB) 1 0.1850 34.29 10.33 44.62 64.26 -19.64 QP Ρ 2 0.1850 10.33 -24.07 AVG Ρ 19.86 30.19 54.26 3 42.38 Ρ 0.2124 32.06 10.32 63.11 -20.73 QP 4 0.2124 14.83 10.32 25.15 53.11 -27.96 AVG Ρ 5 17.93 Ρ 3.8892 11.99 29.92 56.00 -26.08 QP 6 3.8892 7.11 11.99 19.10 -26.90 AVG Ρ 46.00 7 17.3910 21.20 15.76 -23.04 QP Ρ 36.96 60.00

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14.86

15.76

30.62

50.00

-19.38

AVG

Ρ

17.3910

8

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Conducted Emission on Neutral Terminal (150kHz to 30MHz) **B**: **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 dBu¥ 80.0 70 FCC Part15 CE-Class B_QP 60 FCC Part 15 CE-Class B AVe 50 40 5 30 200-AVG 20 10 0 -10 -20 (MHz) 30.000 0.150 Frequency Reading Factor Level Limit Margin No. Detector P/F (MHz) (dBuV) (dB) (dBuV) (dBuV) (dB)1 0.1773 38.87 10.33 49.20 64.61 -15.41 QP Ρ 2 0.1773 10.33 29.69 AVG Ρ 19.36 54.61 -24.92 3 22.02 Ρ 0.4035 10.37 32.39 57.78 -25.39 QP 0.4035 10.25 10.37 47.78 4 20.62 -27.16 AVG Ρ 5 4.3806 18.66 12.13 30.79 56.00 -25.21 QP Ρ Ρ 6 4.3806 10.35 12.13 22.48 46.00 -23.52 AVG 7 16.5642 22.95 15.54 38.49 60.00 -21.51 QP Ρ 8 16.5642 17.51 15.54 AVG Ρ 33.05 50.00 -16.95

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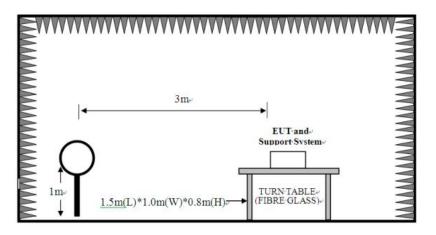


6 Radiated Emission Test

- 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



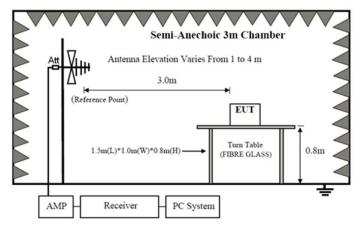
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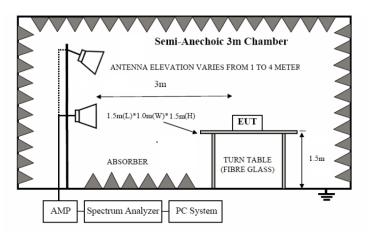
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For radiated emissions from 30MHz to1GHz



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:

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

Fundamental Frequency	Field Stre	ength of Fundame	ntal (3m)	Field St	Field Strength of Harmonics (3m)		
(MHz)	mV/m	dBu	V/m	uV/m	dBu	V/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.

1	L	
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

(MHz)

2402

1

(dBuV/m)

91.40

(dB)

-3.57

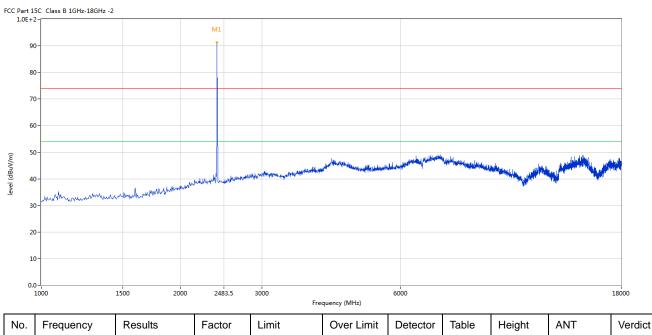
(dBuV/m)

114.0

A Fundamental & Harmonics Radiated Emission Data

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

Horizontal



(dB)

-22.60

(o)

61.00

Peak

(cm)

100

Horizontal

Pass

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214.00

100

Vertical

Pass

Peak

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

81.89

-3.57

114.0

-32.11

2402

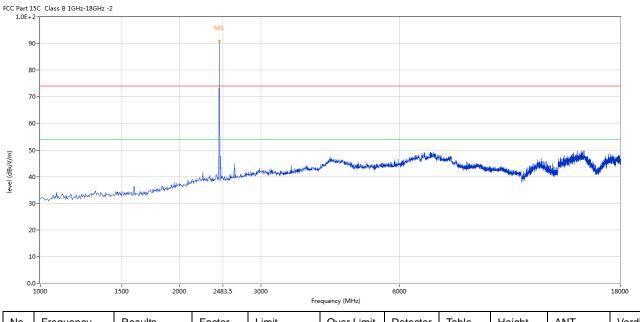
1

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

Horizontal

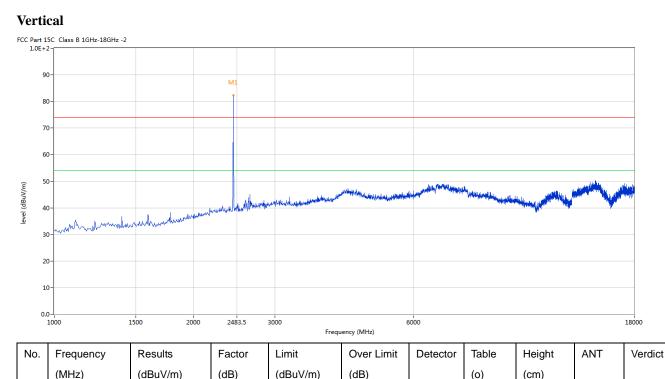


No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	90.96	-3.57	114.0	-23.04	Peak	128.00	100	Horizontal	Pass

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-31.77

161.00

100

Vertical

Pass

Peak

82.23

2441

1

-3.57

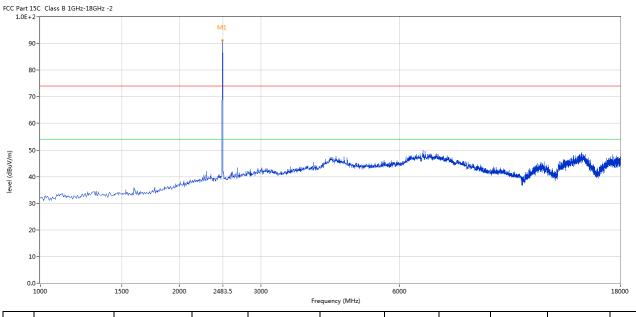
114.0

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

Horizontal

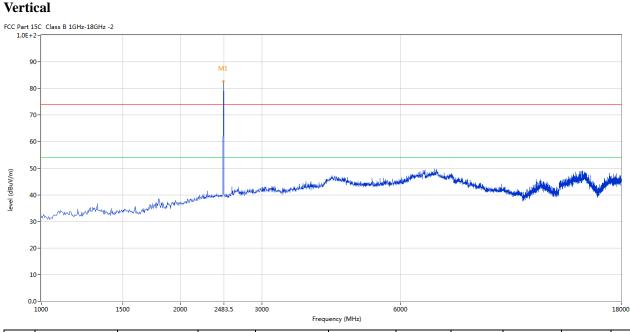


No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	91.24	-3.57	114.0	-22.76	Peak	134.00	100	Horizontal	Pass

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No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	82.60	-3.57	114.0	-31.40	Peak	305.00	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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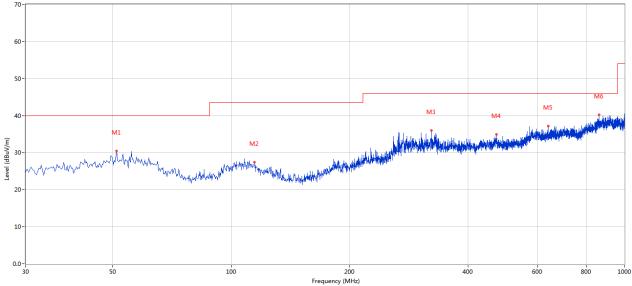
B. General Radiated Emission Data Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual

FCC_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	51.092	30.42	-4.99	40.0	9.58	Peak	208.00	100	Horizontal	Pass
2	114.369	27.43	-6.64	43.5	16.07	Peak	13.00	100	Horizontal	Pass
3	322.867	35.97	-3.73	46.0	10.03	Peak	251.00	100	Horizontal	Pass
4	472.209	34.94	-0.37	46.0	11.06	Peak	270.00	100	Horizontal	Pass
5	639.008	37.23	1.51	46.0	8.77	Peak	149.00	100	Horizontal	Pass
6	862.052	40.16	4.92	46.0	5.84	Peak	69.00	100	Horizontal	Pass

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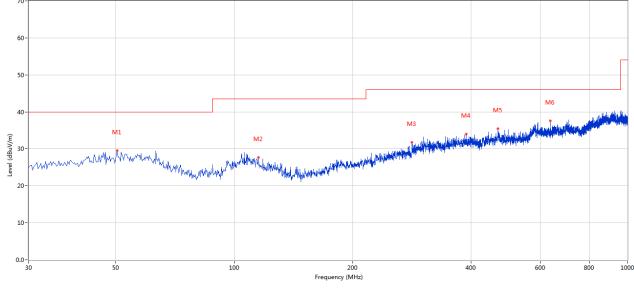
Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual

FCC_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	50.365	29.54	-5.13	40.0	10.46	Peak	29.00	100	Vertical	Pass
2	115.339	27.66	-6.83	43.5	15.84	Peak	265.00	100	Vertical	Pass
3	283.349	31.79	-4.84	46.0	14.21	Peak	298.00	100	Vertical	Pass
4	388.325	34.00	-1.73	46.0	12.00	Peak	219.00	100	Vertical	Pass
5	468.815	35.43	-0.10	46.0	10.57	Peak	13.00	100	Vertical	Pass
6	635.856	37.54	1.48	46.0	8.46	Peak	118.00	100	Vertical	Pass

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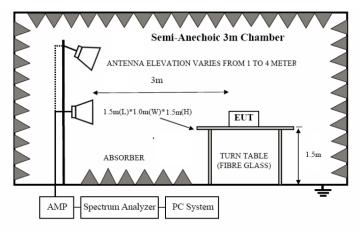


7. Band Edge

7.1 Test Method and test Procedure:

- 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:		IGHT-WE OMBGAM	IGHT IING MOUSE	Ро	larity		Hor	rizontal	
	Mode	Kee	ping Trans	smitting	Test	Voltage		DC	C3.7V	
Te	emperature		24 deg. (С,	Hu	midity		56	% RH	
Te	est Result:		Pass							
C Part : 1.0E+	15C Class B 1GHz-18GHz	2								_
								M1		
ġ	90-							\frown		
8	30 -						/			
7	70-						/			
	50 -									
	- 00						M2)		
	50-				M3	ملان.			\rightarrow	
2		way, a struct as the statil at the co	makia and bit since the second	a fer all and a star and a star and a star and a star a	M3					مند. مند
2	10-	nanton distillaris de la segli ari i sua ny	makaran karika dina karika manan	มหาสารมาสาราชาวารที่เกมส์ไป	M3				and the second second	ww.
2		หมดระบบสารประชุมชาติเป็นของสารประชุม	makarantarianianakurtarnaan	hrdised	M3	Nhà la suite ann an A			And the second second	44A
2	10-	unna airmhaiste dhaogilae i sana	naksanderiseinen Kolemaisi	hydraendaannyaisaaykdiija		n ha an				4444
3	10 - marine footaat her	nsansa. vetenska udoka sejile po sosran	nakin daribita di akad	hindi dan di mangan kang da king	M3	philips and a second shift			An an and the second	****
3	10 - <mark></mark>	name averale second second second	mehrenderisisentrelennes	hteliningalaan merikan kalifi a	M3	o ha beau an				444
3	10	ของรุง	redsienderikeidersterdersete		M3	nta longide minit				2410
3	10	Results	Factor	Frequ		Detector	Table	Height		
1	10			Frequ	iency (MHz)		Table (o)	Height (cm)		2410
1	10	Results	Factor	Frequ Limit (dBuV/m)	iency (MHz) Over Limit			-		2410
2 2 1 0	10	Results (dBuV/m)	Factor (dB)	Frequ Limit (dBuV/m) 74.0	uency (MHz) Over Limit (dB)	Detector	(o)	(cm)	ANT	2410 Verdic
1 0 No.	10	Results (dBuV/m) 89.97	Factor (dB) -3.57	Limit (dBuV/m) 74.0 74.0	over Limit (dB) 15.97	Detector Peak	(o) 128.00	(cm) 100	ANT Horizontal	Verdic N/A

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]	Product:		IGHT-WE OMBGAN	IGHT 1ING MOUSE	E	tector		Ver	tical	
	Mode	Kee	eping Trans	smitting	Test	Voltage		DC3	3.7V	
Te	mperature		24 deg.	C,	Hur	nidity		56%	RH	
Te	est Result:		Pass					-	-	
1.0E+ 9 8 7	15C Class B 1GHz-18GHz -2- 	-2					/	M1		
3 2	20-		a an dhean ad brind a' suit	unaan kasaa kasa kasa kasa kasa kasa kasa		linnfoliimai	M2			n dar heiter
4 3 2 1	10- 30-	un all an an hall de a nam de fan de ser	a sa Ukuwaku ku sa		equency (MHz)		• • • • •			
4 3 2 1	10	Results	Factor			Detector	Table	Height	ANT	24:
2 1 0.	40			Fre	equency (MHz)			Height (cm)		24
2 1 0.	10	Results	Factor	Fre	equency (MHz) Over Limit		Table	-		24:
3 2 1 0.	10	Results (dBuV/m)	Factor (dB)	Fre Limit (dBuV/m) 74.0	equency (MHz) Over Limit (dB)	Detector	Table (o)	(cm)	ANT	24: Verdic
4 3 2 1 0. No.	10	Results (dBuV/m) 81.13	Factor (dB) -3.57	Fre Limit (dBuV/m) 74.0	equency (MHz) Over Limit (dB) 7.13	Detector Peak	Table (o) 213.00	(cm) 100	ANT	241 Verdic N/A

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Product: Mode Temperature Test Result:			LIGHT-WEIGHT HONEYCOMBGAMING MOUSE Keeping Transmitting 24 deg. C, Pass					Horizontal		
		Ke					e DC3.7V			
							56% RH			
CC Part 1.0E+	15C Class B 1GHz-18GHz	z -2								
1.011	r2		M	L						
9	90-		A	m						
8	B0 -			- M						
1	70-		1	λ						
(50-									
		ť	<i>•</i>							
	50-									
(m//ns	50 -			M2	Nr.					
svel (dBuV/m)	50- 40- <mark></mark>	weeks weeks and the state		M2	Ware ware work with the	ente ditta de la constantination	ann a sao an	ad alministrated by and an interio	alle the second states and the	handaretterffilmeter
level (dbuV/m		weeks weeks and the plant about		M2	W March March March 1994	san ain tan san an a	hang bahasa aka kera disebiti	and sectore difference and difference and and	Lattail Issiries I signated	h adastad ti allythysia
level (dbuV/m	40	and an and a start of the start		M2	With a second and a second sec	gara tin su kaan gara asaaniyad	bogskylenenenfester,skabilier	ad alimitation and alimitation provide	Latta i ini parta a ina data	hadani ili alifanda
level (dbuV/m	10-	hand and the state of the state		M2	Ware and a second and a second s	na internet and and a second of	hogh dir analogo, di adiin	al al a de se parte de la compactica de la	latud (nerenilatarah di	n ngalan sa ka
level (dbuV/m	40	beecher werden der bester		M2	Vorte san on the same same same same same same same sam	yan din ta kan nga din ta kan nga sa	hogskala, anadaga, dinakisi	el aluga yan dalagan yan d	Letter Winnerson Harrison And An	hadestationally have a
level (dBuV/m	40	handra week and had been			VAN CONTRACTOR	yanitati kanga mentuk	hogh da analose sistiice	ulahan peruhak tegan peruh	lational version of the state of the	hadrona (fra falla)
level (dBuV/m	40			2483.5	requency (MHz)	ya iki tu ku aya uta tu ya	llengel alla ana alega, stabilis		Letter & instruction of the second of the	1.000000000000000000000000000000000000
level (dBuV/m	40	Results	Factor	2483.5 Fr		Detector	Table	Height	ANT	
level (dBuV/m	40		Factor (dB)	2483.5 Fr Limit C	requency (MHz)					250
level (dBuV/m	40	Results		2483.5 Fr Limit ((dBuV/m) L	requency (MHz) Over		Table	Height		25
No.	40	Results (dBuV/m)	(dB)	2483.5 Fr Limit (C (dBuV/m) L 74.0 1	requency (MHz) Over _imit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdic

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Product: Mode Temperature Test Result:		I HONEYC		Detector Test Voltage		Vertical DC3.7V				
		Keeping Transmitting 24 deg. C, Pass								Test
					Hı	Humidity	56% RH			
CC Part 1 1.0E+	15C Class B 1GHz-18GHz -	-2								
8	30		MI	N N						
5	50 - 50 - 10 - White de la statistica de la statistica 30 -	inite and a desired and	A	M2 Market	Malakan wana la si	ha dhi shin dada da da	hand and the state	aldra lai a shadaadi xii	de <u>s statis</u> tics and statistical	u and
(iu/Anon) 3 2 1	50 - 10 - Wild July II. J., and the definition 30 - 20 -	interior charden bill for construction	A	M.	Malektari yikati yi		han an a	iden (de se alla de se de s	de, edistlike concertuiterie	Wann
1 1 0.	50 - 10 - <mark>Wild II, II, ANITA (</mark> JUK) 30 - 20 -	under an of the state of the st	A	2483.5	Milek Jainzbarter (h. 11 ency (MHz)		ung bar kaya ka di pang	light for the stand set for our	de estat la canceta la canceta la canceta da	2500
(iu/apag) 4 3 2 1	50 - 10 - <mark>Wild al de la constitute de l</mark>	Results	Factor	2483.5 Freque		Detector	Table	Height	ANT	
(III/A000) 4 3 2 1 0.	50 - 10		Factor (dB)	2483.5 Freque	ency (MHz)					2500
(III/A000) 4 3 2 1 0.	50 - 10 - will de la settine	Results		2483.5 Freque Limit ((dBuV/m) (ency (MHz) Over Limit		Table	Height		2500

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

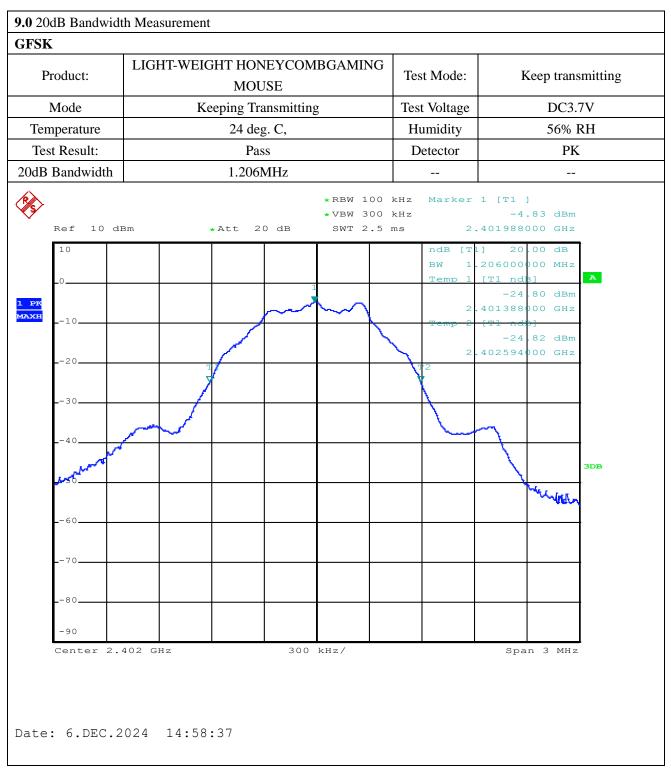
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply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

This product has a PCB antenna with gain 2.08dBi maximum. It fulfills the requirement of this section. Test Result: Pass

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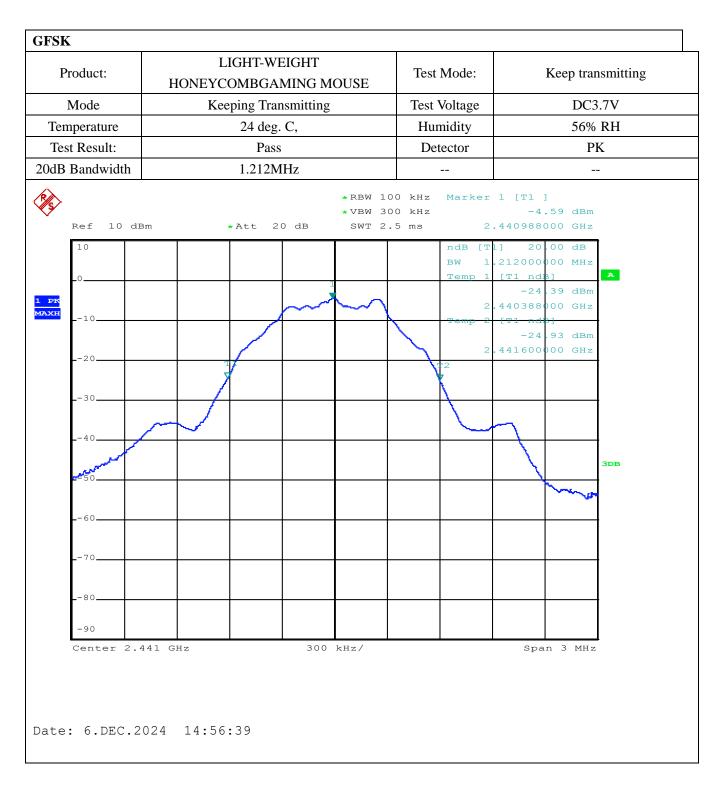


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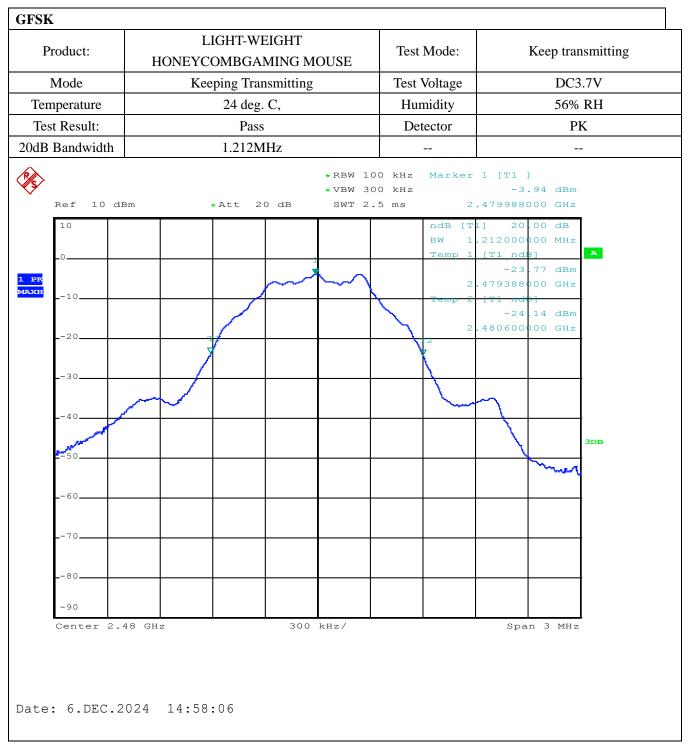




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10.0 FCC ID Label

FCC ID: TUVDS-2893B

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:

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

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11.0 Photo of testing

11.1 Conducted test View--



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Radiated emission test view-1

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Photographs – EUT



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Outside View-Mouse



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Outside View-Mouse

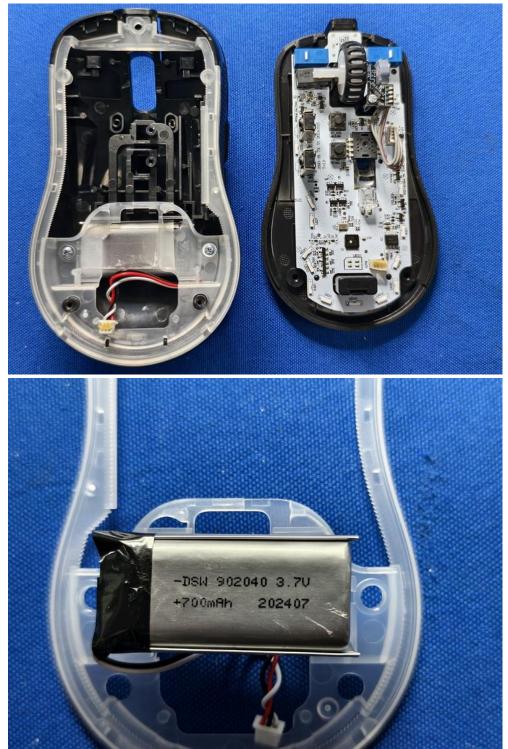


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Inside View-Mouse

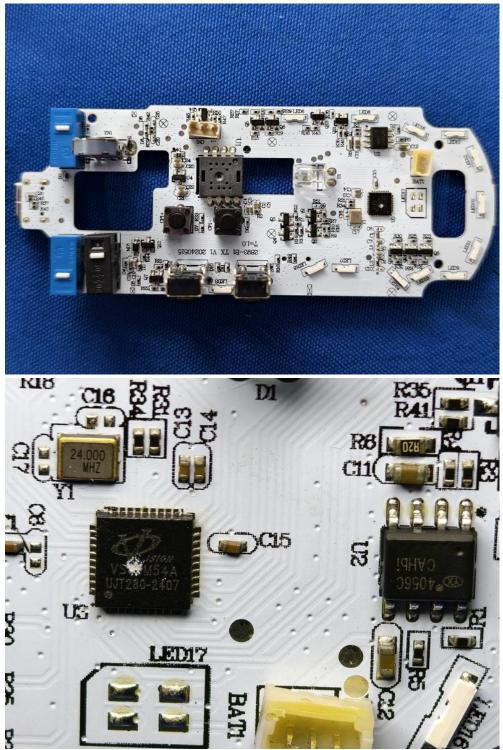


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Inside View-Mouse



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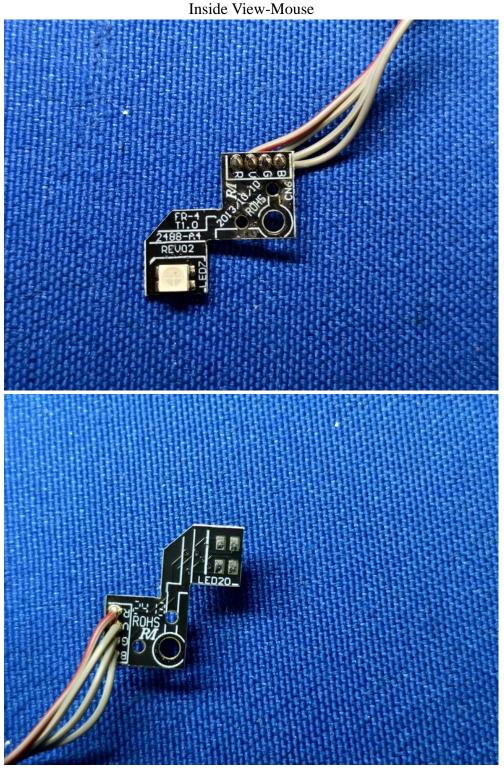


Inside View-Mouse 120

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--End of the report--

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