

Report No.: TW2502020E

Applicant: Eastern Times Technology Co., Ltd

Product: Dual-mode connection RGB

Model No.: GS515, ET-3902, GS515W

Trademark: REDRAGON

Test Standards: FCC Part 15.249

Test result:

It is herewith confirmed and found to comply with the

requirements set up by ANSI C63.10 &FCC Part 15 Subpart C,

of

Paragraph 15.249 regulations for the evaluation

electromagnetic compatibility

Approved By

Termy long

Terry Tang

Manager

Dated: May 23, 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

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

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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: Dual-mode connection RGB

Manufacturer: Eastern Times Technology Co., Ltd

Address: Building D, Nan An Industrial Area, Youganpu Village, Fenggang Town,

Dongguan City, Guangdong, China.

Trademark: REDRAGON

Additional Trademark: N/A Model Number: GS515

Additional Model Name ET-3902, GS515W

Hardware Version: V1.4

Software Version: JB -1368-6956C-V10 Serial No.: RDGS51524122002003

Rating: DC5V, 1A

Modulation Type: GFSK, Л/4DQPSK Operation Frequency: 2402-2480MHz

Channel Separate: 1MHz Channel Number: 79

Antenna Designation PCB antenna with gain -0.58dBi Max (Get from the antenna specification)

1.4 Submitted Sample: 2 Samples

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1.5 Test Duration

2025-02-13 to 2025-05-23

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	1	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

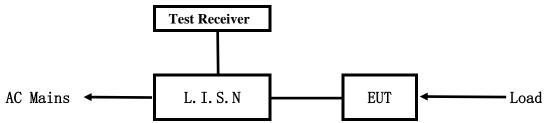
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5. Power Line Conducted Emission Test

5.1 Schematics of the test

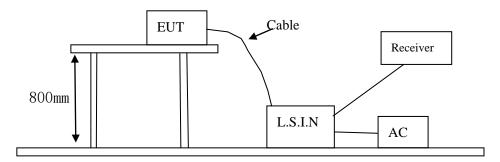


EUT: Equipment Under Test

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	
Dual-mode connection RGB	Eastern Times	GS515, ET-3902, GS515W	TUVGS515	
Buai-mode connection RGB	Technology Co., Ltd	GS313, E1-3902, GS313 W		

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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	Limits (d	IB μ V)
(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 ~ 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)

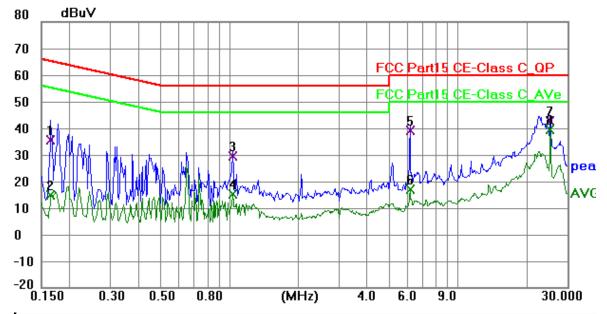
EUT Operating Environment

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

EUT set Condition: 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	0.1655	25.15	10.33	35.48	65.18	-29.70	QP	А
2	0.1655	4.62	10.33	14.95	55.18	-40.23	AVG	Р
3	1.0314	18.79	10.53	29.32	56.00	-26.68	QP	А
4	1.0314	4.62	10.53	15.15	46.00	-30.85	AVG	Р
5	6.1824	26.50	12.62	39.12	60.00	-20.88	QP	Р
6	6.1824	4.23	12.62	16.85	50.00	-33.15	AVG	Р
7	25.2300	27.36	15.29	42.65	60.00	-17.35	QP	Р
8	25.2300	24.32	15.29	39.61	50.00	-10.39	AVG	Р

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

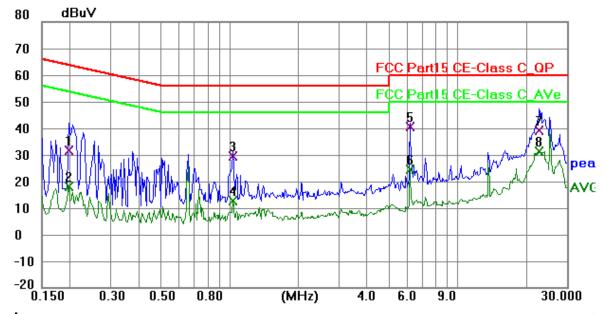
EUT Operating Environment

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

EUT set Condition: 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	0.1968	21.11	10.32	31.43	63.74	-32.31	QP	Р
2	0.1968	7.88	10.32	18.20	53.74	-35.54	AVG	Р
3	1.0314	18.95	10.53	29.48	56.00	-26.52	QP	Р
4	1.0314	2.32	10.53	12.85	46.00	-33.15	AVG	Р
5	6.1784	28.07	12.62	40.69	60.00	-19.31	QP	Р
6	6.1784	11.74	12.62	24.36	50.00	-25.64	AVG	Р
7	22.6950	23.40	15.85	39.25	60.00	-20.75	QP	Р
8	22.6950	15.31	15.85	31.16	50.00	-18.84	AVG	Р

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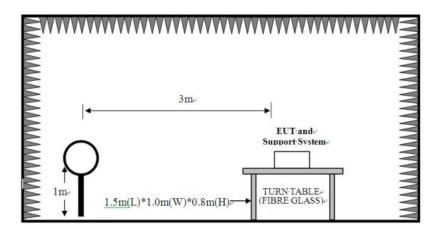


6 Radiated Emission Test

- 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



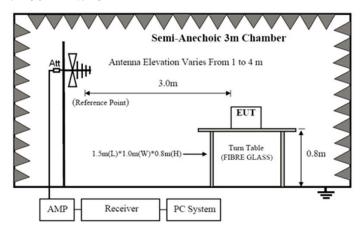
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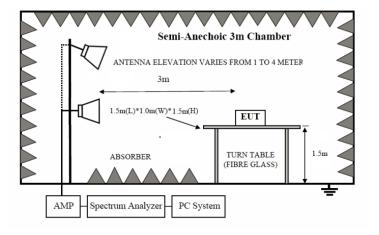
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For radiated emissions from 30MHz to1GHz



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:

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	Field Strength of Fundamental (3m)			Field St	trength of Harmo	nics (3m)
(MHz)	mV/m	dBuV/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.

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. The two modulation modes of GFSK, Pi/4D-QPSK were tested. And only the worst case was recorded in the test report. GFSK was the worst case.

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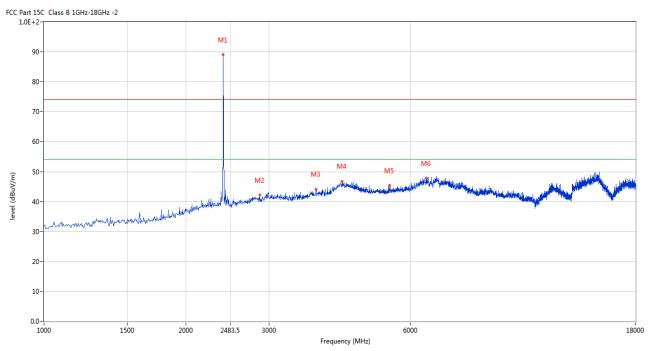


6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

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

Horizontal



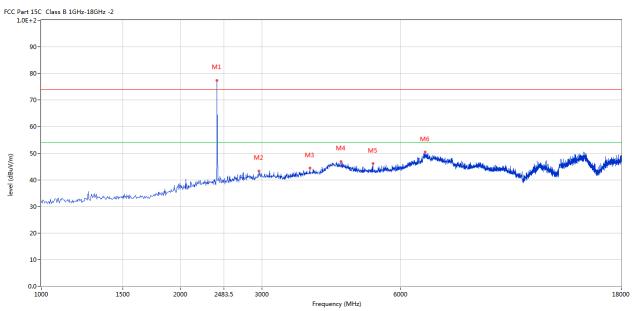
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402	88.99	-3.57	114.0	-25.01	Peak	97.00	100	Horizontal	Pass
2	2869.533	42.16	-2.68	74.0	-31.84	Peak	343.00	100	Horizontal	Pass
3	3774.556	44.11	0.17	74.0	-29.89	Peak	281.00	100	Horizontal	Pass
4	4292.927	46.72	1.82	74.0	-27.28	Peak	187.00	100	Horizontal	Pass
5	5406.148	45.30	3.72	74.0	-28.70	Peak	260.00	100	Horizontal	Pass
6	6481.130	47.85	5.68	74.0	-26.15	Peak	102.00	100	Horizontal	Pass

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Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402	77.42	-3.57	114.0	-36.58	Peak	251.00	100	Vertical	Pass
2	2958.760	43.38	-2.65	74.0	-30.62	Peak	60.00	100	Vertical	Pass
3	3812.797	44.40	0.37	74.0	-29.60	Peak	203.00	100	Vertical	Pass
4	4454.386	46.91	2.11	74.0	-27.09	Peak	66.00	100	Vertical	Pass
5	5219.195	46.12	3.61	74.0	-27.88	Peak	360.00	100	Vertical	Pass
6	6778.555	50.48	7.01	74.0	-23.52	Peak	81.00	100	Vertical	Pass

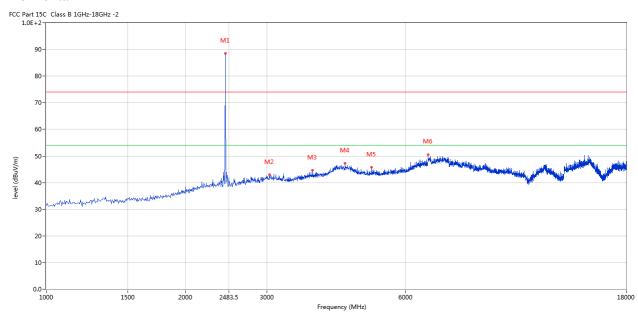
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Please refer to the following test plots for details: Middle Channel-2441MHz

Horizontal



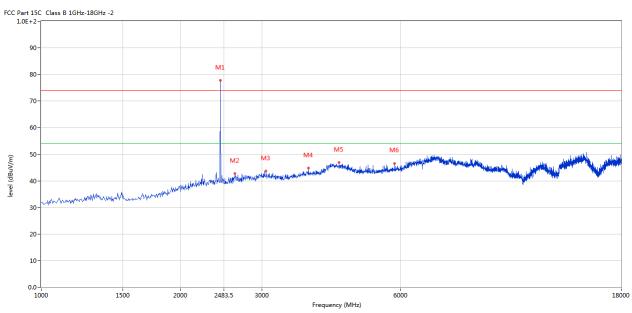
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	88.48	-3.57	114.0	-25.52	Peak	328.00	100	Horizontal	Pass
2	3043.739	42.86	-2.45	74.0	-31.14	Peak	353.00	100	Horizontal	Pass
3	3770.307	44.62	0.15	74.0	-29.38	Peak	172.00	100	Horizontal	Pass
4	4433.142	47.19	2.07	74.0	-26.81	Peak	199.00	100	Horizontal	Pass
5	5061.985	45.70	3.68	74.0	-28.30	Peak	256.00	100	Horizontal	Pass
6	6706.323	50.38	6.69	74.0	-23.62	Peak	25.00	100	Horizontal	Pass

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Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	77.71	-3.57	114.0	-36.29	Peak	10.00	100	Vertical	Pass
2	2627.343	42.73	-3.22	74.0	-31.27	Peak	359.00	100	Vertical	Pass
3	3064.984	43.60	-2.35	74.0	-30.40	Peak	156.00	100	Vertical	Pass
4	3783.054	44.81	0.22	74.0	-29.19	Peak	213.00	100	Vertical	Pass
5	4411.897	46.81	2.02	74.0	-27.19	Peak	22.00	100	Vertical	Pass
6	5814.046	46.55	3.83	74.0	-27.45	Peak	198.00	100	Vertical	Pass

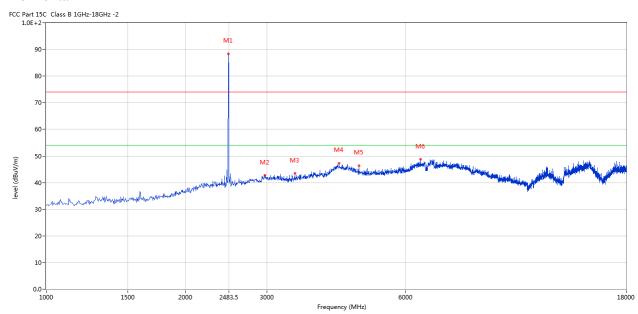
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	88.33	-3.57	114.0	-25.67	Peak	115.00	100	Horizontal	Pass
2	2975.756	42.72	-2.65	74.0	-31.28	Peak	38.00	100	Horizontal	Pass
3	3451.637	43.41	-1.43	74.0	-30.59	Peak	124.00	100	Horizontal	Pass
4	4301.425	47.26	1.84	74.0	-26.74	Peak	208.00	100	Horizontal	Pass
5	4747.563	46.36	2.99	74.0	-27.64	Peak	0.00	100	Horizontal	Pass
6	6455.636	48.73	5.58	74.0	-25.27	Peak	0.00	100	Horizontal	Pass

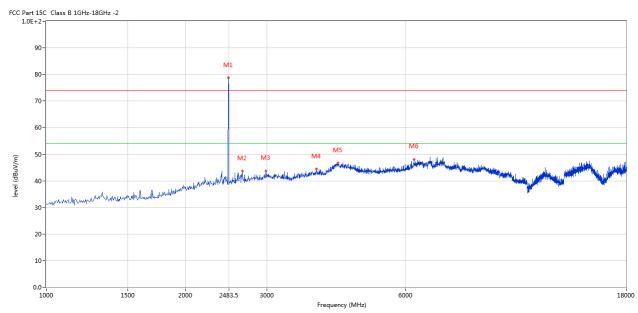
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Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	78.67	-3.57	114.0	-35.33	Peak	306.00	100	Vertical	Pass
2	2657.086	43.71	-3.11	74.0	-30.29	Peak	0.00	100	Vertical	Pass
3	2988.503	43.65	-2.64	74.0	-30.35	Peak	108.00	100	Vertical	Pass
4	3842.539	44.47	0.52	74.0	-29.53	Peak	20.00	100	Vertical	Pass
5	4284.429	46.63	1.80	74.0	-27.37	Peak	360.00	100	Vertical	Pass
6	6247.438	48.04	4.75	74.0	-25.96	Peak	359.00	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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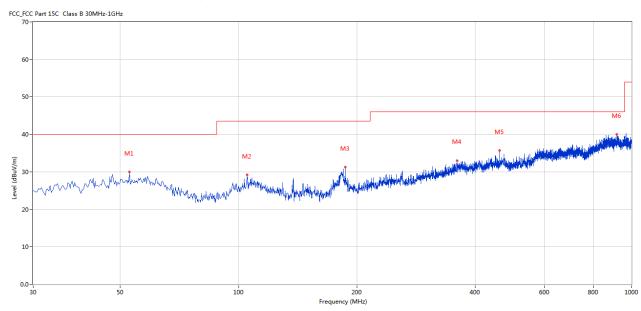


B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	52.789	29.96	-4.99	40.0	10.04	Peak	123.00	100	Horizontal	Pass
2	105.156	29.18	-6.20	43.5	14.32	Peak	308.00	100	Horizontal	Pass
3	186.616	31.25	-7.24	43.5	12.25	Peak	230.00	100	Horizontal	Pass
4	360.202	33.03	-1.87	46.0	12.97	Peak	94.00	100	Horizontal	Pass
5	461.542	35.70	-0.86	46.0	10.30	Peak	43.00	100	Horizontal	Pass
6	917.328	39.99	5.31	46.0	6.01	Peak	50.00	100	Horizontal	Pass

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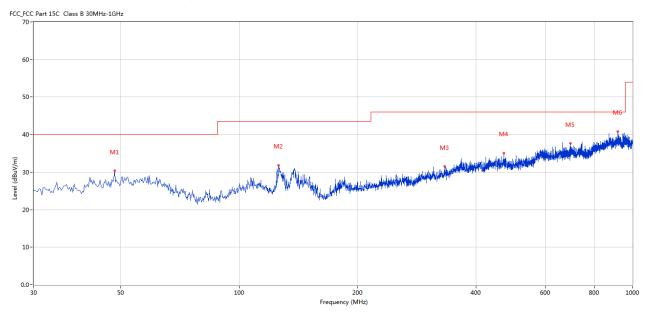


Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	48.183	30.37	-5.34	40.0	9.63	Peak	317.00	100	Vertical	Pass
2	126.006	31.84	-8.03	43.5	11.66	Peak	251.00	100	Vertical	Pass
3	332.807	31.56	-3.18	46.0	14.44	Peak	273.00	100	Vertical	Pass
4	470.755	35.08	-0.21	46.0	10.92	Peak	243.00	100	Vertical	Pass
5	695.496	37.65	2.40	46.0	8.35	Peak	271.00	100	Vertical	Pass
6	918.540	40.86	5.28	46.0	5.14	Peak	165.00	100	Vertical	Pass

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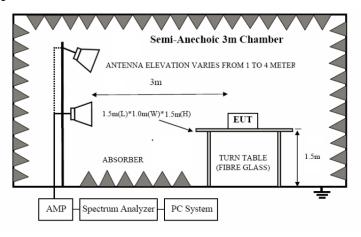


7. Band Edge

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.

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

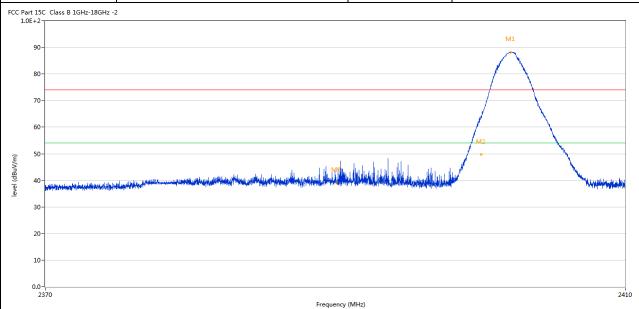
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7.6 Test Result

Product:	Dual-mode connection RGB	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	120V~
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass		



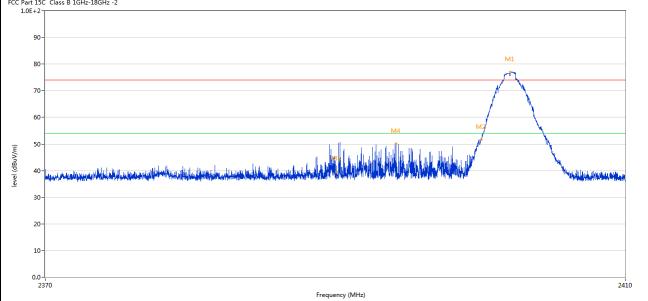
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402.042	88.14	-3.57	74.0	14.14	Peak	91.00	100	Horizontal	N/A
2	2400.000	63.89	-3.57	74.0	-10.11	Peak	101.00	100	Horizontal	Pass
2**	2400.000	49.72	-3.57	54.0	-4.28	AV	101.00	100	Horizontal	Pass
3	2390.000	39.08	-3.53	74.0	-34.92	Peak	230.00	100	Horizontal	Pass

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Product:	Dual-mode connection RGB	Detector	Vertical
Mode	Keeping Transmitting	Test Voltage	120V~
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass		
FCC Part 15C Class B 1GHz-18GHz - 2			



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402.022	77.02	-3.57	74.0	3.02	Peak	258.00	100	Vertical	N/A
2	2400.000	51.64	-3.57	74.0	-22.36	Peak	296.33	100	Vertical	Pass
3	2390.000	39.55	-3.53	74.0	-34.45	Peak	154.00	100	Vertical	Pass
4	2394.104	50.15	-3.55	74.0	-23.85	Peak	338.00	100	Vertical	Pass

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]	Product:	Dual	-mode con	nection RGE	3	Polarity		Н	orizontal	
	Mode	K	eeping Tra	ansmitting	Т	est Voltag	e		120V~	
Te	mperature		24 deg	g. C,		Humidity		5	66% RH	
Te	est Result:		Pas	SS						
2 Part 1 1.0E+	.5C Class B 1GHz-18GHz	: -2								
			М	1						
g	0-									
8	0-									
7	0-									
6	0-									
5	0-	/								
				M2			rata d	orto act	do re-	
4	O-LAND THE STATE OF THE STATE O			·	- A PARTY OF THE PROPERTY OF THE PARTY OF TH				added to be the second	
3	0-									
2	0-									
1	0-									
0	0-									
	2470			2483.	5 Frequency (MHz)					2500
No.	Frequency	Results	Factor	Limit	Over	Detector	Table	Height	ANT	Verd
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	Limit (dB)		(o)	(cm)		
	(1411 12)	(======================================	` '							
1	2480.115	87.34	-3.57	74.0	13.34	Peak	95.00	100	Horizontal	N/A

No.	Frequency	Results	Factor	Limit	Over	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	Limit (dB)		(o)	(cm)		
1	2480.115	87.34	-3.57	74.0	13.34	Peak	95.00	100	Horizontal	N/A
2	2483.500	53.40	-3.57	74.0	-20.60	Peak	105.57	100	Horizontal	Pass
2**	2483.500	38.78	-3.57	54.0	-15.22	AV	105.57	100	Horizontal	Pass

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	Product:	Dual-1	node conn	ection RGB	D	etector		Ver	tical		
	Mode	Ke	eping Tran	smitting	Test						
-	Temperature		24 deg. C,					56% RH			
	Test Result:		Pass								
	art 15C Class B 1GHz-18G	Hz -2									
	90-										
	80-		M1								
	70-			MANA MANAGEMENT OF THE PARTY OF							
	60-		f	Mark I							
V/m)	50-	50-		M2							
level (dBuV/m)	40-			and the same of th							
_										(Blow also	
	30-									- I Ble	
	20-									11980	
										The state of the s	
	10-									1	
	20-			2483.5 Fre	equency (MHz)					2500	
No	20-	Results	Factor		equency (MHz) Over Limit	Detector	Table	Height	ANT	2500 Verdict	
No	20-	Results (dBuV/m)	Factor (dB)	Fre		Detector	Table (o)	Height (cm)	ANT		
No.	20- 10- 0.0- 2470 D. Frequency			Limit	Over Limit	Detector Peak			ANT Vertical		

Note: 1. The PK emission level less than the AV limit. No necessary to record the AV emission level.

2. The three modulation modes of GFSK, Pi/4D-QPSK were tested. And only the worst case was recorded in the test report. GFSK was the worst case.

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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-0.58dBi maximum. It fulfills the requirement of this section.

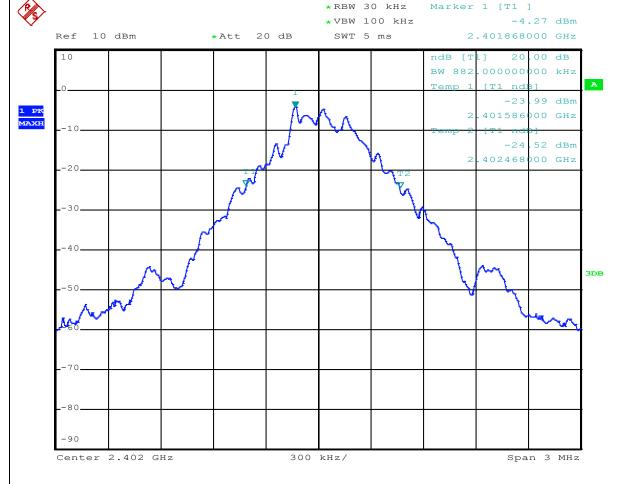
Test Result: Pass

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easurement		
Dual-mode connection RGB	Test Mode:	Keep transmitting
Keeping Transmitting	Test Voltage	120V~
24 deg. C,	Humidity	56% RH
Pass	Detector	PK
882kHz		
	Dual-mode connection RGB Keeping Transmitting 24 deg. C, Pass	Dual-mode connection RGB Test Mode: Keeping Transmitting Test Voltage 24 deg. C, Humidity Pass Detector



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Product:	Dual-mode connection	RGB Te	est Mode:	Keep transmitting 120V~ 56% RH PK	
Mode	Keeping Transmittir	ng Te	st Voltage		
Temperature	24 deg. C,	I	Iumidity		
Test Result:	Pass	I	Detector		
20dB Bandwidth	882kHz				
Ref 10 d	Bm *Att 20 dB	*RBW 30 kHz *VBW 100 kH SWT 5 ms	z	-4.21 dBm 440868000 GHz	
_0			BW 882.	000000000 kHz [T1 ndB] A -24 41 dBm	
_ -10			Temp 2	440586000 GHz [T1 ndb] -24.37 dBm 441468000 GHz	
20		A S			
40			" Vy		
50				3DB	
mount				A Company	
70					
-90					
Center 2.	441 GHz 30	0 kHz/		Span 3 MHz	

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

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FSK			D1	. 1			T4	M - 1		V +	:44:
	roduct:				nection RO	JR	_	Mode:		Keep tran	
	Mode		Kee		nsmitting			Voltage			
	perature			24 deg.				midity	56% RH		
	t Result:			Pass			De	tector		P	
JaB .	Bandwidth			846kF	1Z					_	-
\$						*RBW 30		Marker	1 [T1		
7	Ref 10 di	Bm	+	Att 2	0 dB	*VBW 10		2		.36 dBm 000 GHz	
	10					I I		ndB [T	1] 20	.00 dB	Ì
								BW 846	.000000	000 kHz	
	-0				1			Temp 1	[T1 nd		A
PK					X	l <u>.</u>				.61 dBm	
хн	-10				/\~	\wedge		2	.479622	000 GHz	
	10				Į.			Temp 2		.32 dBm	Ī
					N	7		2		000 GHz	
	-20			T	/		V TZ				1
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	30										ļ
				~J ⁴			v	L			
			_∕√					\			
	-40							7			Ì
	50	Λ	$\sqrt{}$						M		3DB
	Marray	<i>-</i>						ľ	1		
	FW6\Q.F									Mary	
	-70				-			1			
	80										
	-90										
	Center 2.	48 GHz			300	kHz/			Spa	an 3 MHz	

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

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Product:	TWS earphones	Test Mo	de: Keep transn	nitting
Mode	Keeping Transmitting	Test Volt	tage 120V~	
Temperature	24 deg. C,	Humidi	ity 56% R	Н
Test Result:	Pass	Detecto	or PK	
OdB Bandwidth	1.266MHz			
Ref 10 dB	m *Att 20 dB	*VBW 100 kHz SWT 5 ms	Marker 1 [T1] -4.27 dBm 2.401868000 GHz	1
-0	The state of the s	1	ndB [T1] 20.00 dB BW 1.266000000 MHz Temp 1 [T1 ndB] -24.01 dBm 2.401394000 GHz	A
10 20	The state of the s	Monny	Temp 2 [T1 ndb] -24.17 dBm 2.402660000 GHz	
30				
-40			ham.	3DB
-60			and a	
70				
80				
-90 Center 2.4		kHz/	Span 3 MHz	ļ

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Span 3 MHz

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Product:		TWS earphones Keeping Transmitting 24 deg. C,						Keep tran	smitting
Mode	Kee						120V~		
Temperature								56%	RH
Test Result:		Pass			Det	ector		Pk	<u> </u>
20dB Bandwidth	vidth 1.278MHz								
6	•			*RBW 30	kHz	Marker	1 [T1	1	
/ \$>				* VBW 10				.18 dBm	
Ref 10 d	Bm	*Att 20	dB	SWT 5	ms	2	.4408680	000 GHz	
10						ndB [T	1] 20	.00 dB	
						BW 1	.278000		
-0			1			Temp 1	[T1 nd]	8] .27 dBm	A
PK			Ā	A		2	-24 .440394		
10				\	_	Temp 2	[T1 ndl)	
		1 ~1	یا ۷ کی	~~~~	M_{Λ}			.35 dBm	
20					, F	2	.441672	000 GHz	
						r ^z			
30	-	1				1			
						1			
	f					Ţ.			
-40	14					1	. 4		
						•	\mathcal{N}^{-1}		3DB
-50	<u> </u>						W	~~	
1 - 1								$\sim V$	
60									
70									

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Center 2.441 GHz

300 kHz/

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Product:	TWS earphones				Test	Mode:	Keep transmitting		
Mode	K	eeping Trai	nsmitting	g Test Voltage			120V~		
Temperature		24 deg.	. C,		Hur	Humidity		56% RH	
Test Result:		Pass	3		Det	tector		PF	ζ
OdB Bandwidth		1.266M	IHz						
Ref 10 d	3m	*Att 2	0 dB	*RBW 30 *VBW 10 SWT 5	00 kHz		1 [T1 -4	.39 dBm	
10						ndB [T	1] 20		
0						BW 1 Temp 1	.266000 [T1 nd	000 MHz B]	A
DK			X					.19 dBm	
PK 10				\wedge		2 Temp 2	.479400	000 GHz	
20		1	Vy W	m	M	2	-24 .480666	.36 dBm	
		1				(T)			
30	/								
40	No. No.					M	h.		3DB
-50	\forall							The same	
60									
70									
80									
-90									
Center 2.	48 GHz	•	300	kHz/		•	Spa	n 3 MHz	

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10.0 FCC ID Label

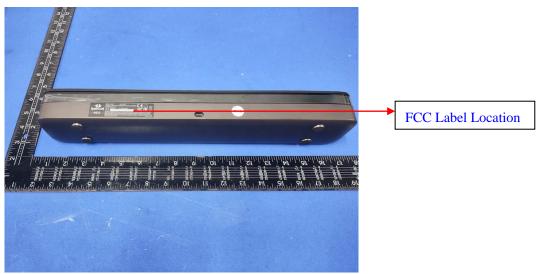
FCC ID: TUVGS515

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation

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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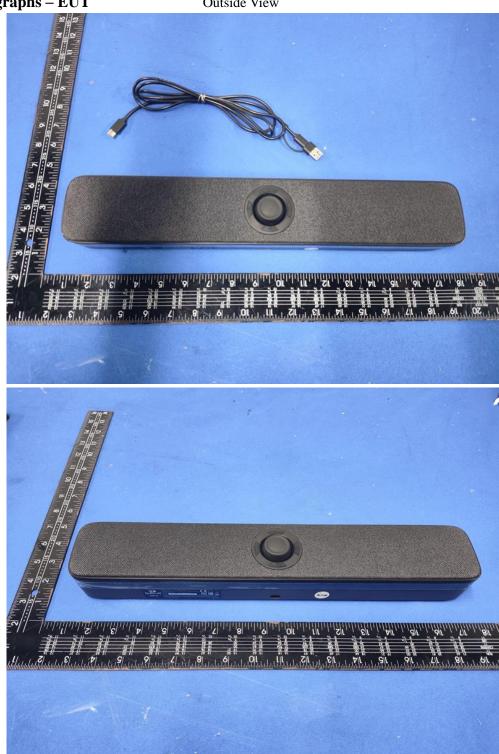
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Photographs - EUT 11.0

Outside View



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Outside View



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Outside View



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Outside View



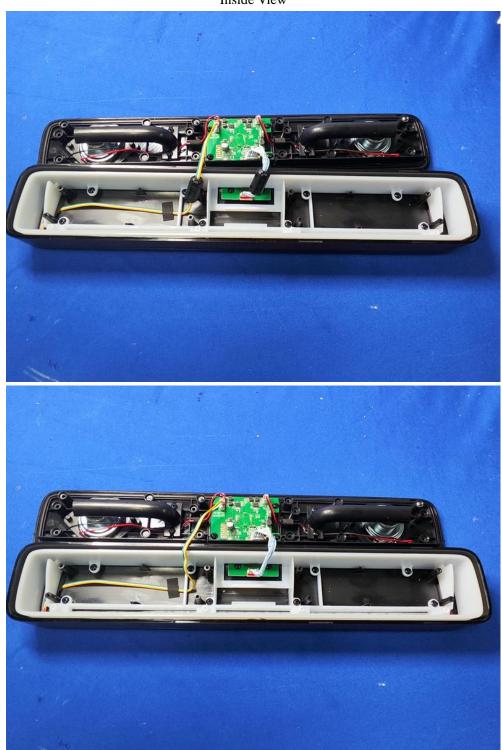
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Inside View



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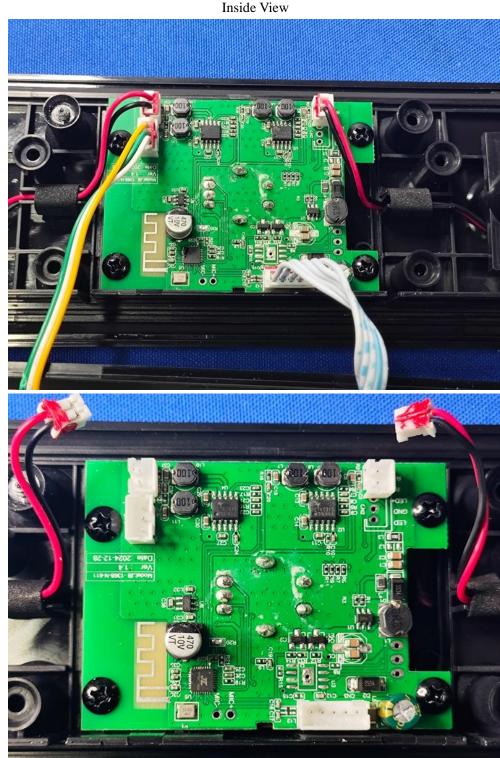
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Date: 2025-05-23





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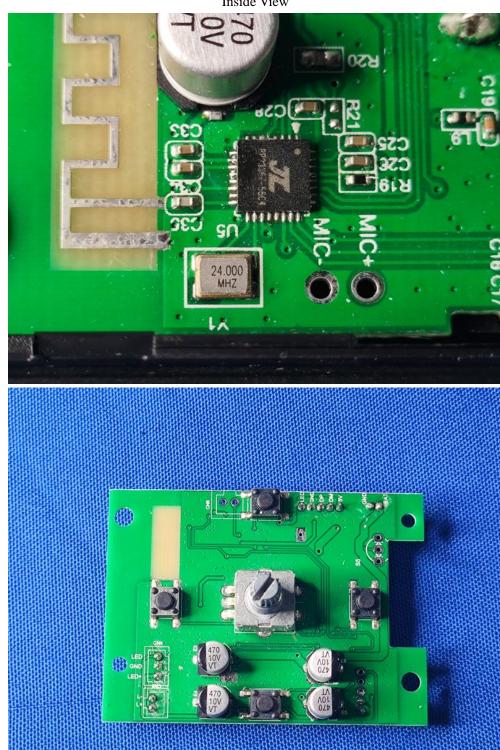
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Inside View



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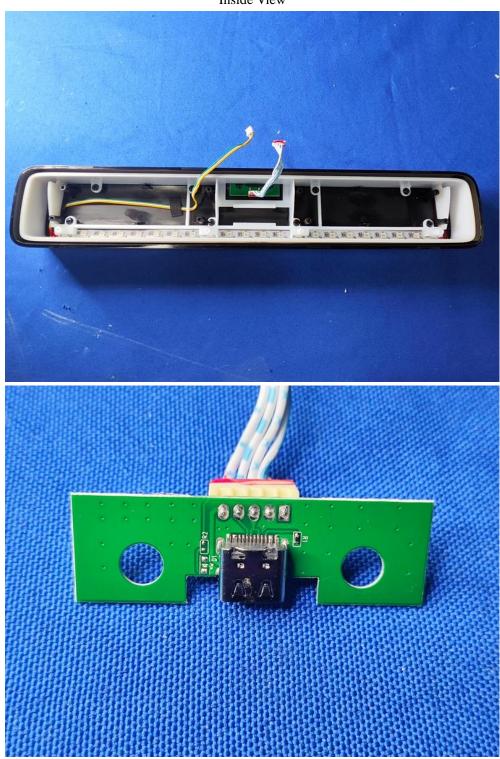
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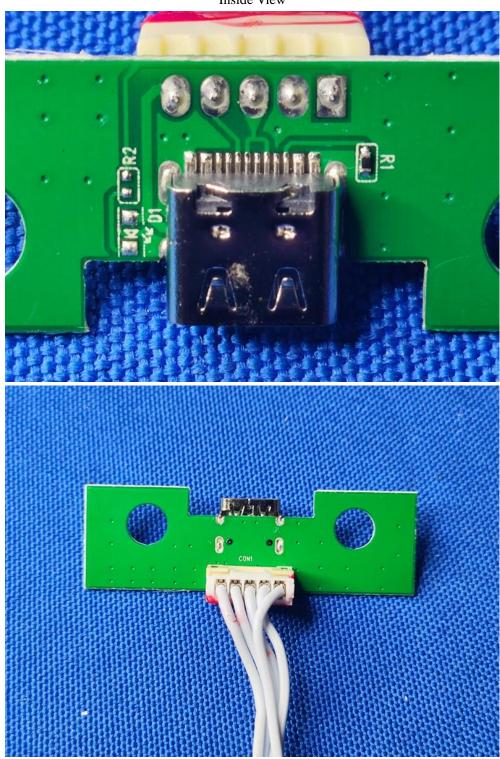
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Inside View



-- End of the report--

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