



Report No.: TW2309412-02E

Applicant: Stellar Private Cable Inc.

Product: eHub

Model No.: 2.0

Trademark: Sentrics

FCC ID: 2BDDH-A3E6C

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: Oct 20, 2023

**Results appearing herein relate only to the sample tested
The technical reports is issued errors and omissions exempt and is subject to withdrawal at**

SHENZHEN TIMEWAY TESTING LABORATORIES

**Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West,
Tong Le Village, Nanshan District, Shenzhen, China**

Tel (755) 83448688, Fax (755) 83442996, E-Mail:info@timeway-lab.com



Special Statement:

FCC-Registration No.: 744189

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

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

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 5205A.

A2LA (Certification Number:5013.01)

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01

CAB identifier: CN0033

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Test Report Conclusion

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1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.
Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China
Telephone: (755) 83448688
Fax: (755) 83442996
Site on File with the Federal Communications Commission – United States
Registration Number: 744189
For 3m Anechoic Chamber

1.2 Applicant Details

Applicant: Stellar Private Cable Inc.
Address: 975 E. Tallmadge Ave., Akron OH 44310 USA
Telephone: --
Fax: --

1.3 Description of EUT

Product: eHub
Manufacturer: Stellar Private Cable Inc.
Address: 975 E. Tallmadge Ave., Akron OH 44310 USA
Trademark: Sentrics
Additional Trademark: N/A
Model Number: 2.0
Additional Model Name: N/A
Hardware Version: RKS230712_V1.0
Software Version: V2.x
Serial No.: N/A
Rating: DC12V, 1.5A
Power Supply: Model: FJ-SW1201500N
Input: AC100-240V~, 50/60Hz, 0.6A; Output: DC12.0V, 1.5A
Modulation Type: GFSK, π/4DQPSK, 8DPSK (Bluetooth BR/EDR)
Operation Frequency: 2402-2480MHz
Channel Separate: 1MHz
Channel Number: 79
Antenna Designation: FPC antenna used. The gain is 2.8dBi (Get from the antenna specification)

1.4 Submitted Sample: 2 Samples

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1.5 Test Duration

2023-09-29 to 2023-10-20

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

A handwritten signature in black ink that reads "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	2023-07-14	2024-07-13
LISN	R&S	EZH3-Z5	100294	2023-07-14	2024-07-13
LISN	R&S	EZH3-Z5	100253	2023-07-14	2024-07-13
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2023-07-14	2024-07-13
Loop Antenna	EMCO	6507	00078608	2022-07-18	2025-07-17
Spectrum	R&S	FSIQ26	100292	2023-07-14	2024-07-13
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	2024-07-17
Power meter	Anritsu	ML2487A	6K00003613	2023-07-14	2024-07-13
Power sensor	Anritsu	MA2491A	32263	2023-07-14	2024-07-13
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	2023-07-14	2024-07-13
EMI Test Receiver	RS	ESCS 30	834115/006	2023-07-14	2024-07-13
Spectrum	HP/Agilent	E4407B	MY50441392	2023-07-14	2024-07-13
Spectrum	RS	FSP	1164.4391.38	2023-07-14	2024-07-13
RF Cable	Zhengdi	ZT26-NJ-NJ-8 M/FA	--	2023-07-14	2024-07-13
RF Cable	Zhengdi	7m	--	2023-07-14	2024-07-13
Pre-Amplifier	Schwarebeck	BBV9743	#218	2023-07-14	2024-07-13
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2023-07-14	2024-07-13
LISN	SCHAFFNER	NNB42	00012	2023-07-14	2024-07-13

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	Pass
FCC Part 15 Subpart C Paragraph 15.249(a) & 15.249(b) Limit	Field Strength of Fundamental	Pass	Complies
FCC Part 15, Paragraph 15.209	Radiated Emission Test	Pass	Complies
FCC Part 15 Subpart C Paragraph 15.249(d) Limit	Band Edge Test	Pass	Complies

3.2 Test Standards

FCC Part 15 Subpart C, Paragraph 15.249 , ANSI C63.4 :2014 and ANSI C63.10 :2013

4.0 EUT Modification

No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

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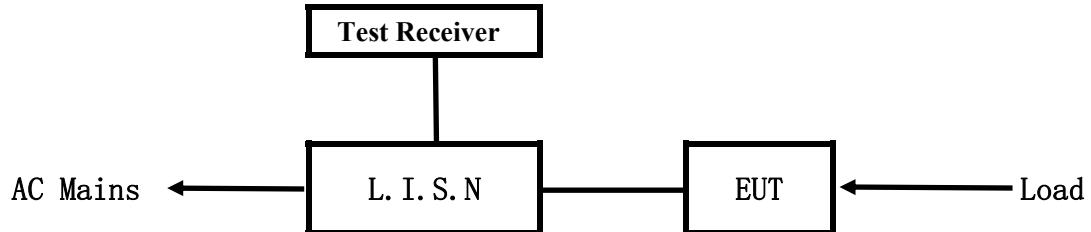
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5. Power Line Conducted Emission Test

5.1 Schematics of the test



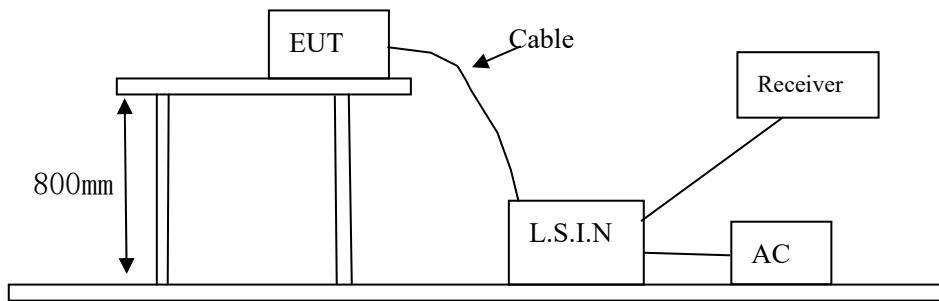
EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2013. The Frequency spectrum from 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.10 –2013.

Test Voltage: 120V~, 60Hz

Block diagram of Test setup



5.3 Configuration of the EUT

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

79 channels are provided to the EUT

A. EUT

Device	Manufacturer	Model	FCC ID
eHub	Stellar Private Cable Inc.	2.0	2BDDH-A3E6C

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B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
Adapter	SHENZHEN FUJIA APPLIANCE CO. LTD	FJ-SW1201500N	DOC

C. Peripherals

Device	Manufacturer	Model	Rating
Flat Panel Monitor	DELL	U2720QM	100-240V~, 50/60Hz, 2.5A

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:

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

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

EUT Operating Environment

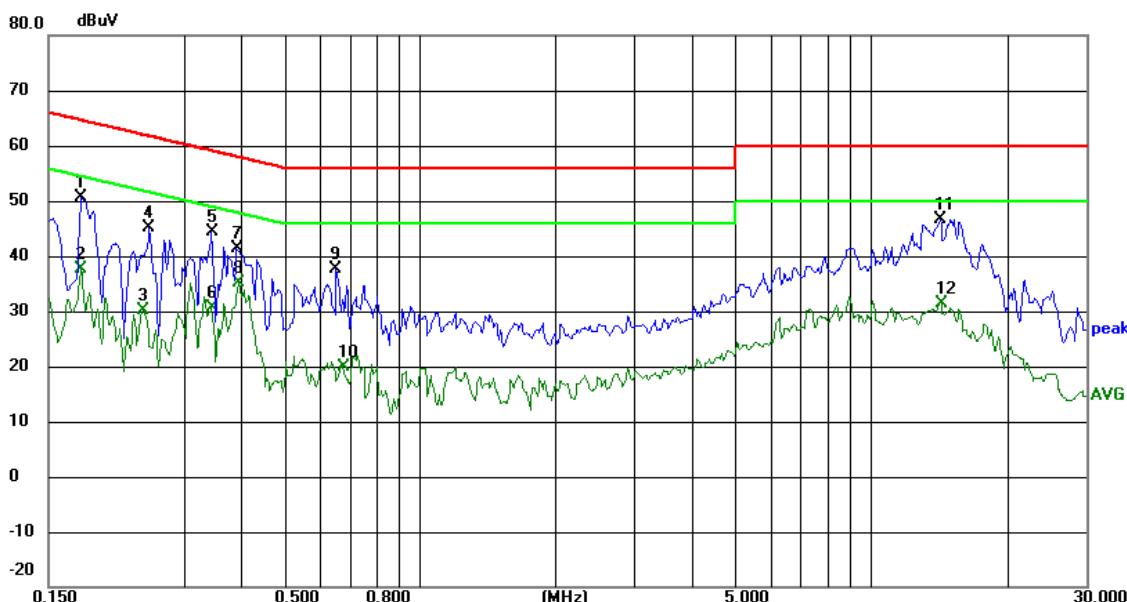
Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Keep Bluetooth Transmitting

Results: Pass

Test Power: AC120V/60Hz

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	40.78	9.77	50.55	64.61	-14.06	peak	P
2	0.1773	27.82	9.77	37.59	54.61	-17.02	AVG	P
3	0.2436	20.35	9.75	30.10	51.97	-21.87	AVG	P
4	0.2514	35.37	9.75	45.12	61.71	-16.59	peak	P
5	0.3449	34.63	9.76	44.39	59.08	-14.69	peak	P
6	0.3449	20.86	9.76	30.62	49.08	-18.46	AVG	P
7	0.3917	31.73	9.76	41.49	58.03	-16.54	peak	P
8 *	0.3956	25.26	9.76	35.02	47.95	-12.93	AVG	P
9	0.6531	27.73	9.78	37.51	56.00	-18.49	peak	P
10	0.6725	10.01	9.78	19.79	46.00	-26.21	AVG	P
11	14.2710	21.91	24.62	46.53	60.00	-13.47	peak	P
12	14.2881	6.71	24.64	31.35	50.00	-18.65	AVG	P

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

EUT Operating Environment

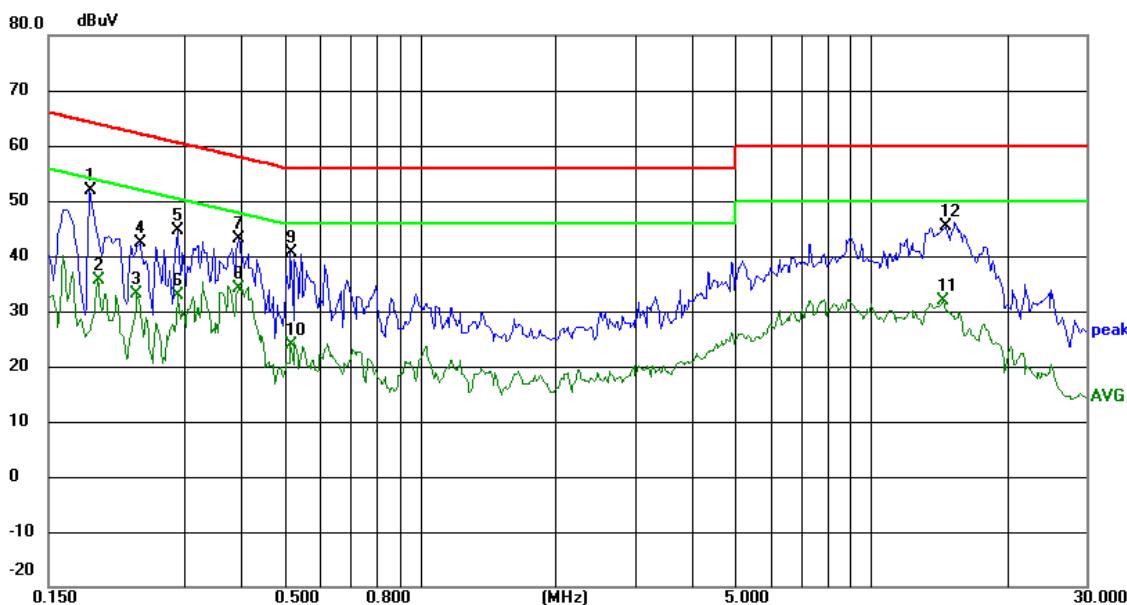
Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Keep Bluetooth Transmitting

Results: Pass

Test Power: AC120V/60Hz

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1 *	0.1850	42.06	9.76	51.82	64.26	-12.44	peak	P
2	0.1928	25.84	9.76	35.60	53.92	-18.32	AVG	P
3	0.2358	23.30	9.75	33.05	52.24	-19.19	AVG	P
4	0.2396	32.69	9.75	42.44	62.11	-19.67	peak	P
5	0.2903	34.92	9.76	44.68	60.52	-15.84	peak	P
6	0.2903	23.07	9.76	32.83	50.52	-17.69	AVG	P
7	0.3956	33.48	9.76	43.24	57.95	-14.71	peak	P
8	0.3956	24.28	9.76	34.04	47.95	-13.91	AVG	P
9	0.5165	30.74	9.77	40.51	56.00	-15.49	peak	P
10	0.5165	14.08	9.77	23.85	46.00	-22.15	AVG	P
11	14.4426	7.01	24.80	31.81	50.00	-18.19	AVG	P
12	14.6181	20.37	24.98	45.35	60.00	-14.65	peak	P

Note: Both 240V and 120V voltages are tested, the data of the worst-case is shown in the report.

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6 Radiated Emission Test

6.1 Test Method and test Procedure:

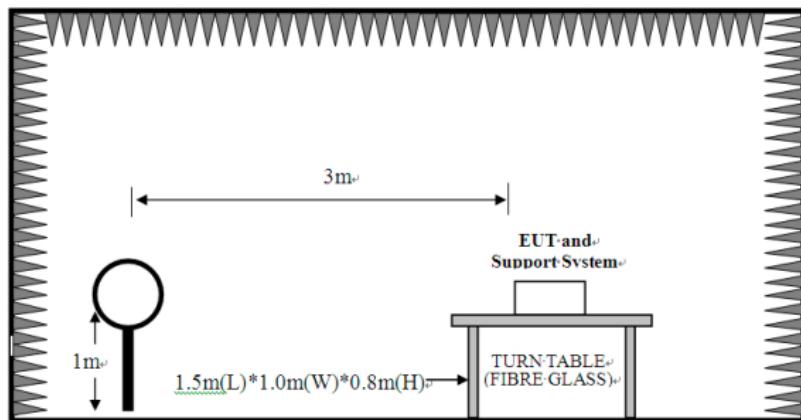
- (1) The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.10-2013.
- (3) The frequency spectrum 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

- (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



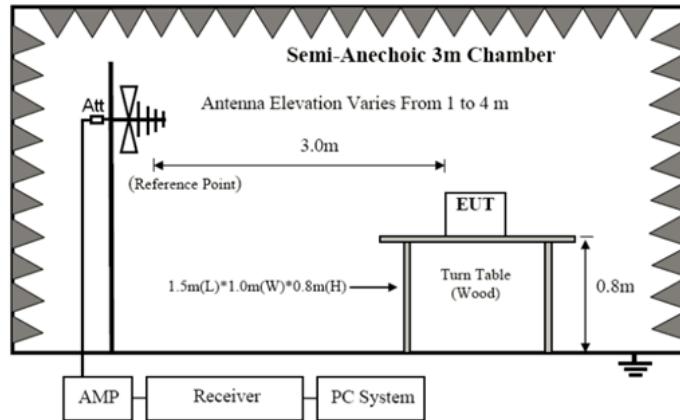
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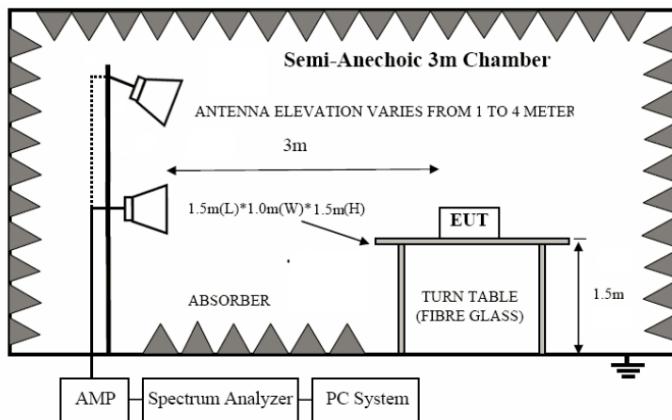
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For radiated emissions from 30MHz to 1GHz



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.

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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 (MHz)	Field Strength of Fundamental (3m)			Field Strength of Harmonics (3m)		
	mV/m	dBuV/m		uV/m	dBuV/m	
2400-2483.5	50	94 (Average)	114 (Peak)	500	54 (Average)	74 (Peak)

Note:

1. RF Field Strength (dBuV) = $20 \log_{10} \text{RF Voltage (uV)}$
2. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
3. The emission limit in this paragraph is based on measurement instrumentation employing an average detector.

B. Frequencies in restricted band are complied to limit on Paragraph 15.209.

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
0.009-0.490	3	$20\log_{10}(2400/F(\text{kHz})) + 40\log_{10}(300/3)$
0.490-1.705	3	$20\log_{10}(24000/F(\text{kHz})) + 40\log_{10}(30/3)$
1.705-30	3	69.5
30-88		40.0
88-216	3	43.
216-960	3	46.0
Above 960	3	54.0

Note:

1. RF Voltage (dBuV) = $20 \log_{10} \text{RF Voltage (uV)}$
2. In the Above Table, the tighter limit applies at the band edges.
3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT
4. All scanning using PK detector. And the final emission level was get using QP detector for frequency range from 30-1000MHz. As to 1G-25G, the final emission level got using PK. For fundamental measurement, PK detector used.
5. For radiated emissions from 9kHz to 30MHz, the emission level is much less than the limit for more than 20dB. No necessary to take down the record.
6. The three modulation modes of GFSK, Pi/4D-QPSK and 8DPSK were tested. And only the worst case was recorded in the test report. GFSK was the worst case.

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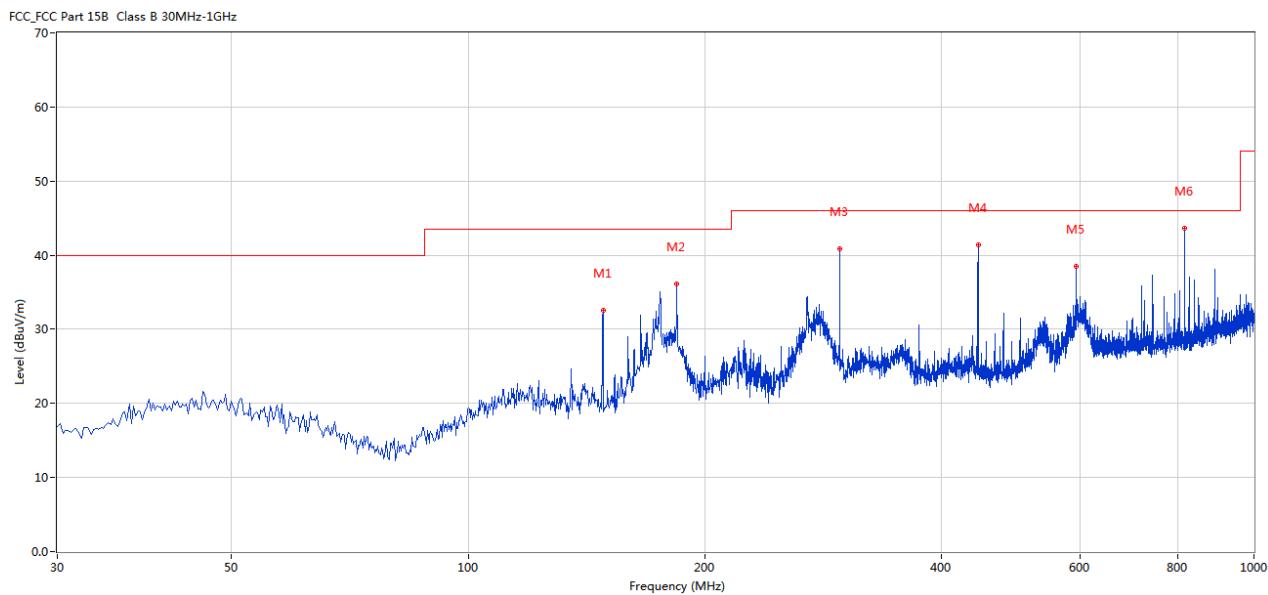
General Radiated Emission Data

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

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	148.553	32.57	-17.15	43.5	10.93	Peak	292.00	100	Horizontal	Pass
2	184.191	36.13	-14.98	43.5	7.37	Peak	259.00	100	Horizontal	Pass
3	296.926	40.87	-11.07	46.0	5.13	Peak	223.00	100	Horizontal	Pass
4	445.541	41.36	-8.02	46.0	4.64	Peak	200.00	100	Horizontal	Pass
5	593.914	38.47	-5.25	46.0	7.53	Peak	208.00	100	Horizontal	Pass
6	815.989	43.67	-2.96	46.0	2.33	Peak	200.00	100	Horizontal	Pass

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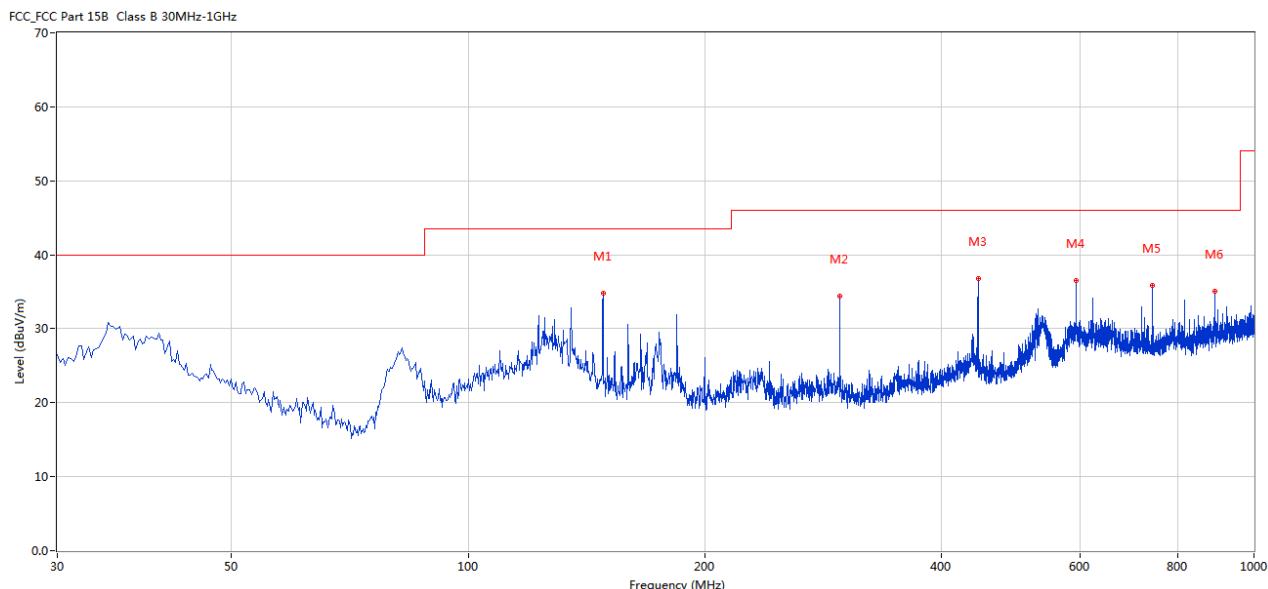


Radiated Emission In Vertical (30MHz----1000MHz)

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)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	148.553	34.75	-17.15	43.5	8.75	Peak	272.00	100	Vertical	Pass
2	296.926	34.40	-11.07	46.0	11.60	Peak	360.00	100	Vertical	Pass
3	445.541	36.82	-8.02	46.0	9.18	Peak	309.00	100	Vertical	Pass
4	593.914	36.49	-5.25	46.0	9.51	Peak	205.00	100	Vertical	Pass
5	742.287	35.83	-3.44	46.0	10.17	Peak	357.00	100	Vertical	Pass
6	890.902	35.07	-1.91	46.0	10.93	Peak	354.00	100	Vertical	Pass

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Operation Mode: Transmitting under Low Channel (2402MHz)

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2402	86.53(Peak)	H	114(Peak)/ 94(AV)
2402	91.04(Peak)	V	114(Peak)/ 94(AV)
4804	45.42(Peak)	H	74(Peak)/ 54(AV)
4804	43.72(Peak)	V	74(Peak)/ 54(AV)
7206	--	H/V	74(Peak)/ 54(AV)
9608	--	H/V	74(Peak)/ 54(AV)
12010	--	H/V	74(Peak)/ 54(AV)
14412	--	H/V	74(Peak)/ 54(AV)
16814	--	H/V	74(Peak)/ 54(AV)
19216	--	H/V	74(Peak)/ 54(AV)
21618	--	H/V	74(Peak)/ 54(AV)
24020	--	H/V	74(Peak)/ 54(AV)

Note: 1. Level = Reading + AF + Cable - Preamp
2. Remark “--” means that the emissions level is too low to be measured

Operation Mode: Transmitting under Middle Channel (2441MHz)

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2441	85.57(Peak)	H	114(Peak)/ 94(AV)
2441	93.04(Peak)	V	114(Peak)/ 94(AV)
4882	46.32(Peak)	H	74(Peak)/ 54(AV)
4882	44.12(Peak)	V	74(Peak)/ 54(AV)
7323	--	H/V	74(Peak)/ 54(AV)
9764	--	H/V	74(Peak)/ 54(AV)
12205	--	H/V	74(Peak)/ 54(AV)
14646	--	H/V	74(Peak)/ 54(AV)
17087	--	H/V	74(Peak)/ 54(AV)
19528	--	H/V	74(Peak)/ 54(AV)
21969	--	H/V	74(Peak)/ 54(AV)
24410	--	H/V	74(Peak)/ 54(AV)

Note: 1. Level = Reading + AF + Cable - Preamp
2. Remark “--” means that the emissions level is too low to be measured

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Operation Mode: Transmitting under High Channel (2480MHz)

Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB μ V/m)
2480	86.72(Peak)	H	114(Peak)/ 94(AV)
2480	92.36(Peak)	V	114(Peak)/ 94(AV)
4960	45.63(Peak)	H	74(Peak)/ 54(AV)
4960	43.74(Peak)	V	74(Peak)/ 54(AV)
7440	--	H/V	74(Peak)/ 54(AV)
9920	--	H/V	74(Peak)/ 54(AV)
12400	--	H/V	74(Peak)/ 54(AV)
14880	--	H/V	74(Peak)/ 54(AV)
17360	--	H/V	74(Peak)/ 54(AV)
19840	--	H/V	74(Peak)/ 54(AV)
22320	--	H/V	74(Peak)/ 54(AV)
24800	--	H/V	74(Peak)/ 54(AV)

Note: 1. Level = Reading + AF + Cable - Preamp
2. Remark “--” means that the emissions level is too low to be measured

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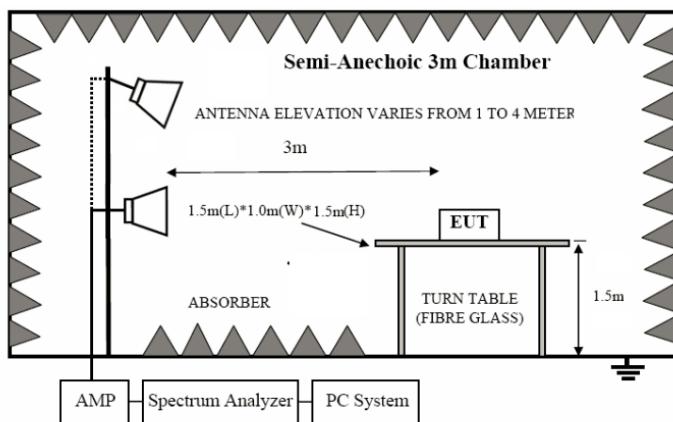


7. Band Edge

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

Restricted band Measurement

EUT	eHub		Model	2.0
Mode	Keeping Transmitting		Test Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
Low Channel, Vertical				
2390	PK (dB μ V/m)	42.76	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
2400	PK (dB μ V/m)	48.64	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
Low Channel, Vertical				
2390	PK (dB μ V/m)	43.72	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
2400	PK (dB μ V/m)	47.85	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

Restricted band Measurement

EUT	eHub		Model	2.0
Mode	Keeping Transmitting		Test Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
High Channel, Horizontal				
2483.5	PK (dB μ V/m)	46.37	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)
High Channel, Vertical				
2483.5	PK (dB μ V/m)	48.85	Limit	74(dB μ V/m)
	AV (dB μ V/m)	--		54(dB μ V/m)

Note: 1. The PK emission level less than the AV limit. No necessary to record the AV emission level.
2. Three modulation Types were tested and only the worst case was recorded in the test report and GFSK modulation 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.

1. The antenna is a FPC Antenna and no consideration of replacement. Antenna max gain is 2.8dBi from 2.4GHz to 2.5GHz. (Get from the antenna specification)

Test Result: Pass

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9.0 20dB Bandwidth Measurement

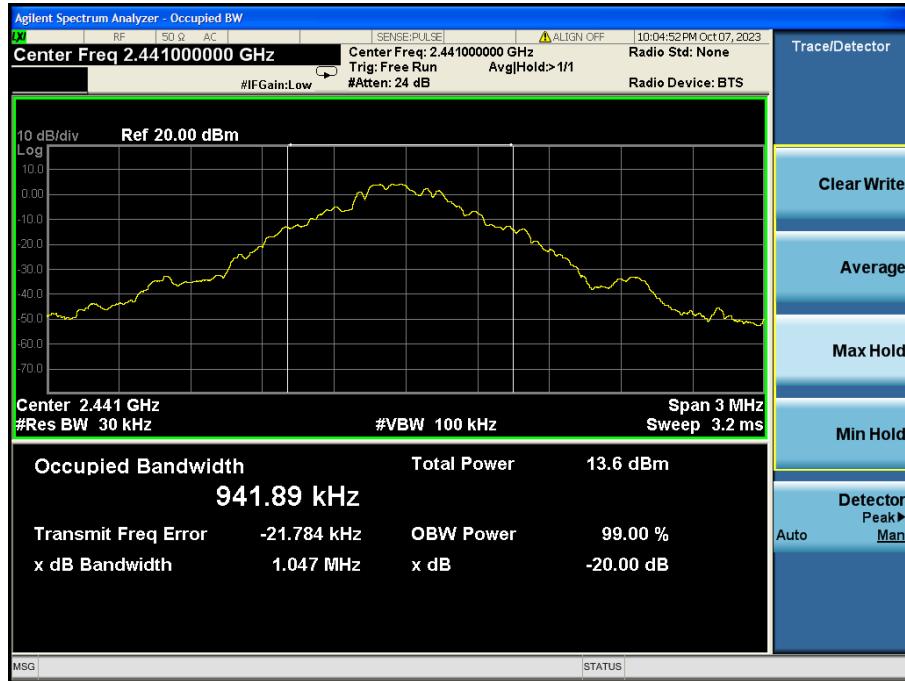
Type of Modulation: GFSK

EUT		eHub		Model	2.0
Mode		Keep Transmitting		Input Voltage	120V~
Temperature		24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)		20 dB Bandwidth (kHz)	Minimum Limit (kHz)	Pass/ Fail
Low	2402		1045	--	Pass
Middle	2441		1047	--	Pass
High	2480		1047	--	Pass

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Type of Modulation: $\pi/4$ DQPSK

EUT	eHub		Model	2.0
Mode	Keep Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)	20 dB Bandwidth (MHz)	Maximum Limit (kHz)	Pass/ Fail
Low	2402	1.357	--	Pass
Middle	2441	1.358	--	Pass
High	2480	1.358	--	Pass

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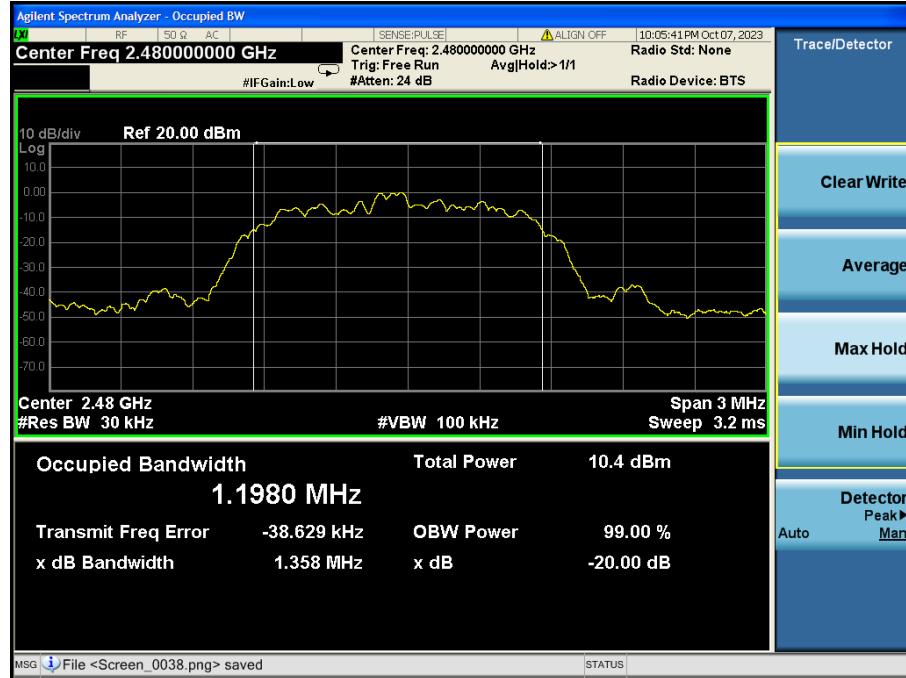
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Type of Modulation: 8DPSK

EUT	eHub		Model	2.0
Mode	Keep Transmitting		Input Voltage	120V~
Temperature	24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)	20 dB Bandwidth (MHz)	Maximum Limit (kHz)	Pass/ Fail
Low	2402	1.326	--	Pass
Middle	2441	1.326	--	Pass
High	2480	1.326	--	Pass

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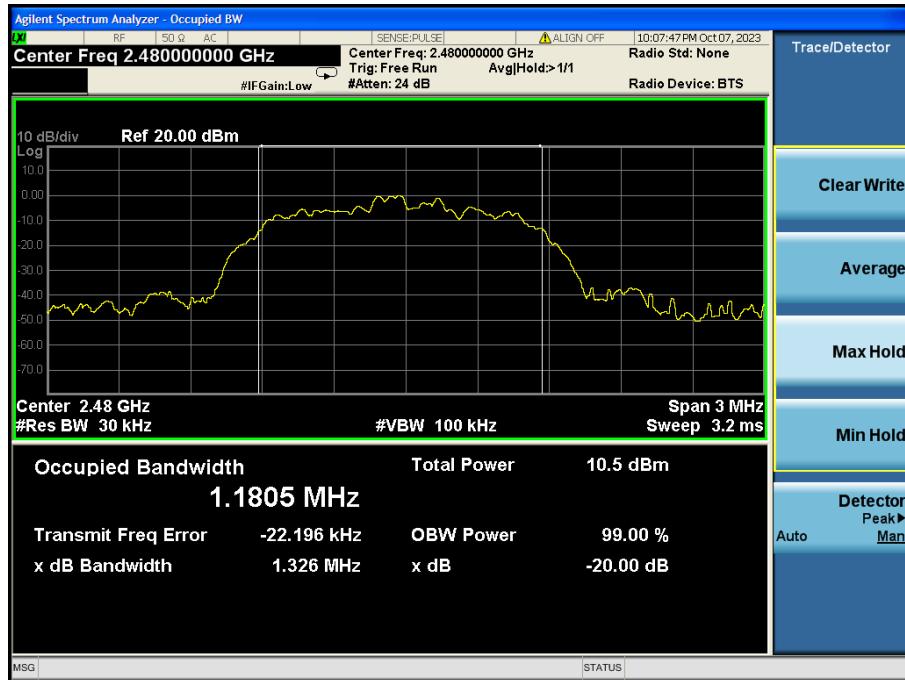
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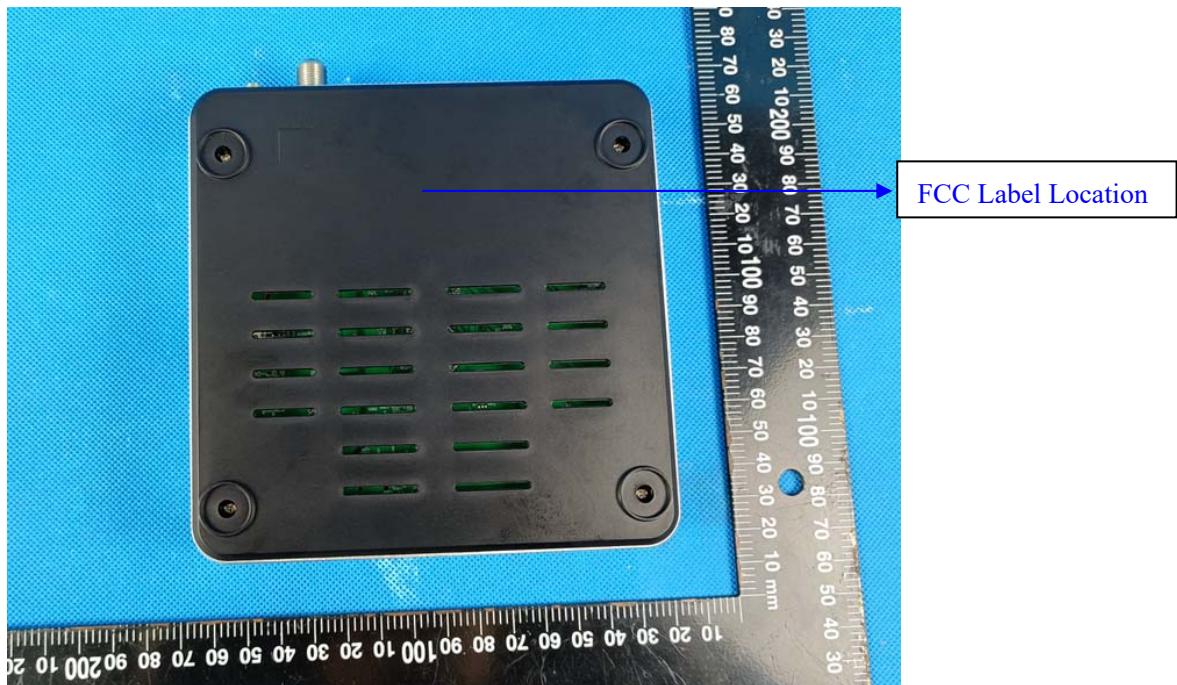


10.0 FCC ID Label

FCC ID: 2BDDH-A3E6C

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

Conducted Emission Test Setup:



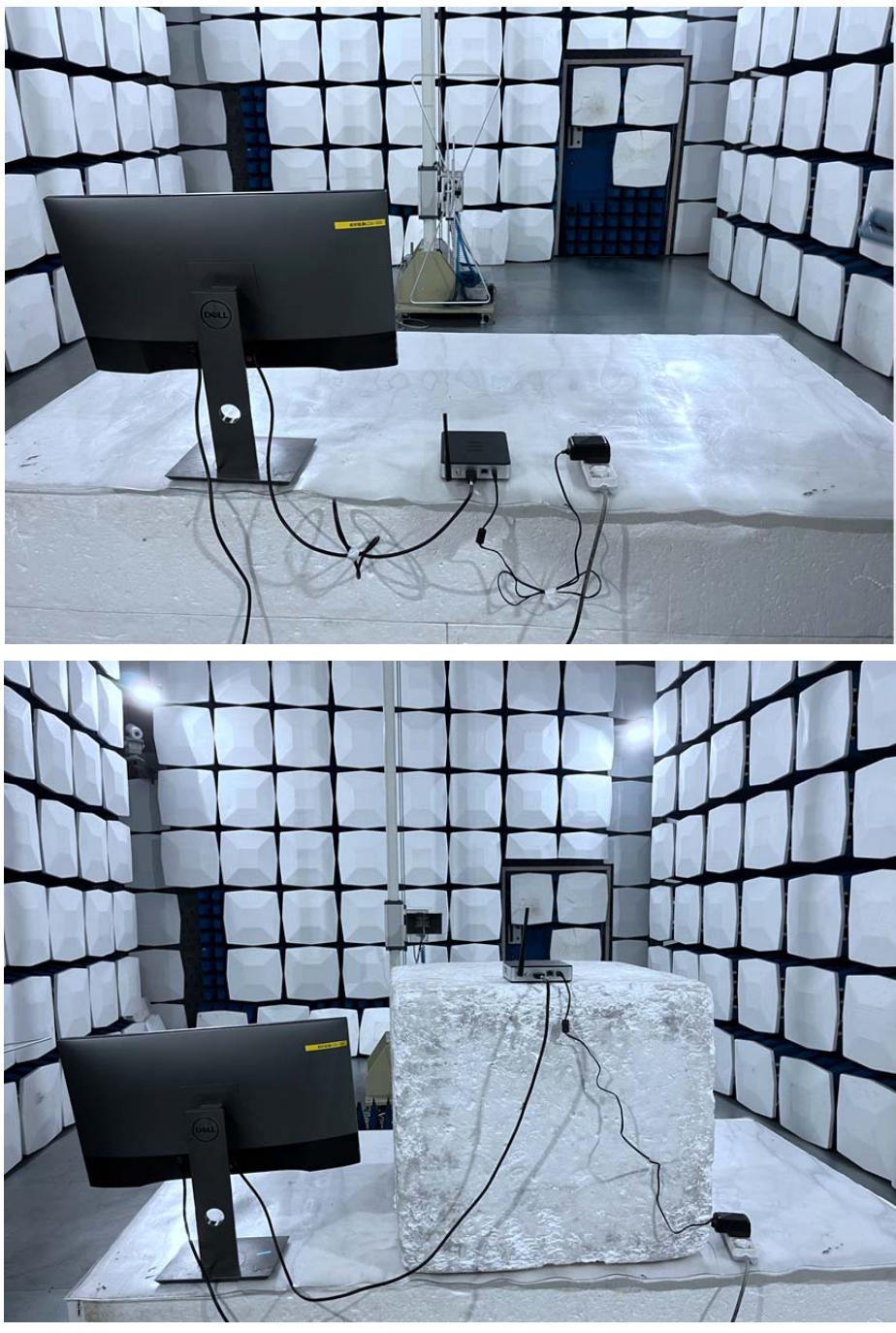
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Radiated emission test view



Photographs – EUT

Please refer test report TW2309412-01E

--End of the report--

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