

TEST REPORT

Applicant: Franklin Technology

Address: #906 JEI Platz, 186, Gasan digital1-ro,
Geumcheon-gu, Seoul 08502 Korea

Equipment Type: Module

Model Name: M3100

Brand Name: Franklin Wireless

FCC ID: XHG-M3100

Test Standard: 47 CFR Part 15 Subpart B
ANSI C63.4-2014

Sample Arrival Date: Aug. 20, 2024

Test Date: Aug. 23, 2024 - Aug. 27, 2024

Date of Issue: Nov. 15, 2024

ISSUED BY:

Shanghai Tejet Communications Technology Co., Ltd. Testing Center

Tested by: Wu Dejun

Checked by: Huang Chengkun

Approved by: Chen Zidong
(Technical Director)

Wu Dejun

Huang Chengkun

Chen Zidong

Revision History

Version	Issue Date	Revisions Content
<u>Rev. 01</u>	<u>Nov. 15, 2024</u>	<u>Initial Issue</u>

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1 GENERAL INFORMATION

1.1 Test Laboratory

Name	Shanghai Tejet Communications Technology Co., Ltd. Testing Center
Address	1st to 2nd floors, Building 1, No. 222 Xuanlan Road, Xuanqiao Town, Pudong New District, Shanghai

1.2 Test Location

Name	Shanghai Tejet Communications Technology Co., Ltd. Testing Center
Location	1st to 2nd floors, Building 1, No. 222 Xuanlan Road, Xuanqiao Town, Pudong New District, Shanghai
Accreditation Certificate	The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1352.

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	Franklin Technology
Address	#906 JEI Platz, 186, Gasan digital1-ro, Geumcheon-gu, Seoul 08502 Korea

2.2 Manufacturer Information

Manufacturer	Franklin Technology
Address	#906 JEI Platz, 186, Gasan digital1-ro, Geumcheon-gu, Seoul 08502 Korea

2.3 General Description for Equipment under Test (EUT)

Equipment Type	Module
Model Name Under Test	M3100
Series Model Name	N/A
Description of Model Name Differentiation	N/A
Hardware Version	P1
Software Version	RG3100.FR.1068
Dimensions (Approx.)	133 mm (L)x85 mm (W)x 25.3 mm (H)
Weight (Approx.)	N/A

2.4 Ancillary Equipment

Note: Not applicable.

2.5 Technical Information

Network and wireless connectivity	3G Network WCDMA/HSDPA/HSUPA Band 2/4/5 4G Network FDD LTE Band 2/4/5/7/12/13/14/25/26/30/66/71 TDD LTE Band 38/40/41/48 LTE CA Uplink (UL): CA_5B, CA_41C, CA_66C 5G Network SA: NR n2/n5/n14/n25/n30/n41/n48/n66/n71/n77/n78 SA UL MIMO: n2/n25/n41/n48/n66/n77 TXD:n41 PC1.5, n77 PC1.5(3450-3550), n77 PC1.5(3700-3980) NSA(EN-DC): DC_2A_n5A, DC_2A_n41A, DC_2A_n66A, DC_2A_n71A, DC_2A_n77A(3450-3550), DC_2A_n77A(3700-3980), DC_5A_n2A, DC_5A_n77A(3450-3550), DC_5A_n77A(3700-3980), DC_12A_n2A, DC_12A_n66A, DC_12A_n77A(3450-3550), DC_12A_n77A(3770-3980), DC_14A_n2A, DC_14A_n66A, DC_14A_n77A(3450-3550), DC_14A_n77A(3770-3980), DC_30A_n2A, DC_30A_n5A, DC_30A_n66A, DC_30A_n77A(3450-3550), DC_30A_n77A(3770-3980), DC_66A_n2A, DC_66A_n5A, DC_66A_n25A, DC_66A_n41A, DC_66A_n71A, DC_66A_n77A(3450-3550), DC_66A_n77A(3770-3980)
Classification of equipment	Class B
The Highest internal frequency of EUT	3980 MHz

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15 Subpart B	Unintentional Radiators
2	ANSI C63.4-2014	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz

3.2 Verdict

No.	Description	FCC Rule	Test Verdict	Remark
1	Radiated Emission	15.109	Pass	--
2	Conducted Emission, AC Ports	15.107	Pass	--

3.3 Decision Rule

- ☐ No Need
- ☒ Use General conformity decision rule (Consider uncertainty or not ☒ No ☐ Yes)
- ☐ Use Special Conformity Decision Rule (Consider uncertainty or not ☐ No ☐ Yes)

3.4 Test Uncertainty

The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

Measurement	Value
Conducted emissions (150 kHz-30 MHz)-AMN	2.6 dB
Radiated emissions (30 MHz-1 GHz)-966#1	4.4 dB
Radiated emissions (1 GHz-18 GHz) -966#1	5.2 dB

4 GENERAL TEST CONFIGURATIONS

4.1 Test Enclosure List

Description	Manufacturer	Model	Serial No.	Length	Description	Use
USB Cable	N/A	N/A	N/A	0.8m	N/A	☒

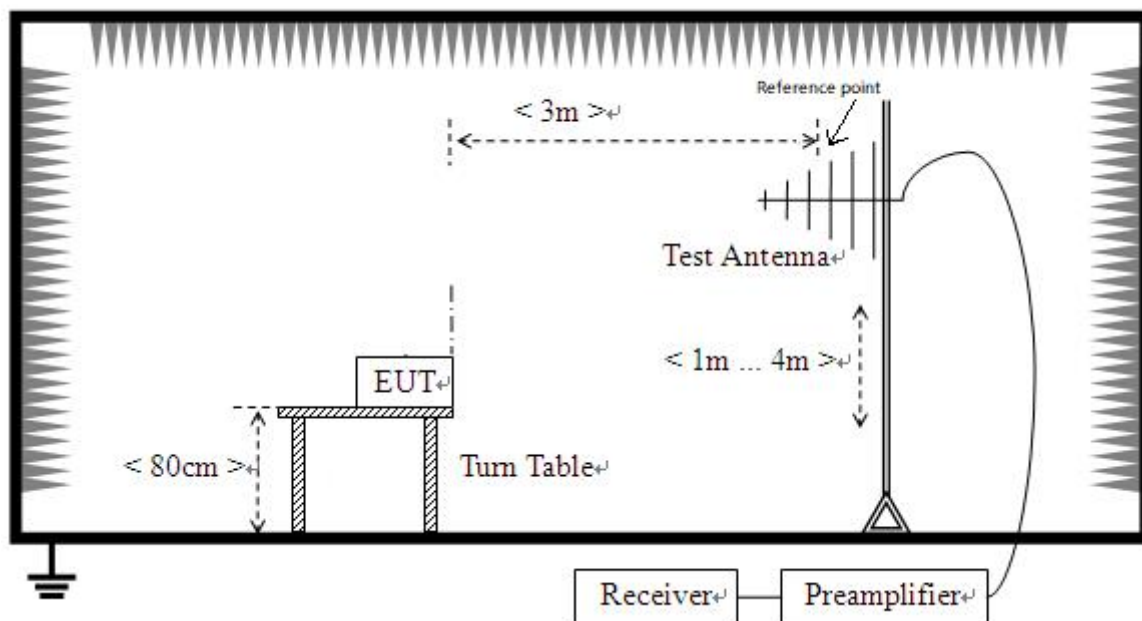
4.2 Test Configurations

All test modes of EUT are listed in the table below.

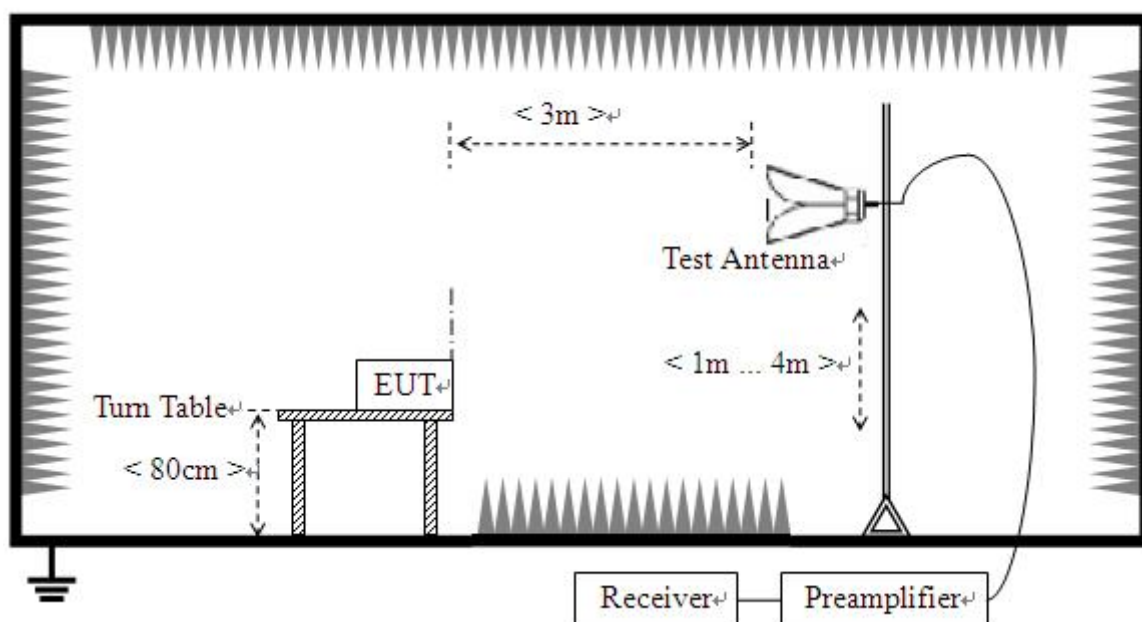
Test Mode Configuration	Description
Mode 1	<u>The Normal Working Test Mode</u> EUT + Battery + Adapter

4.3 Test Setups

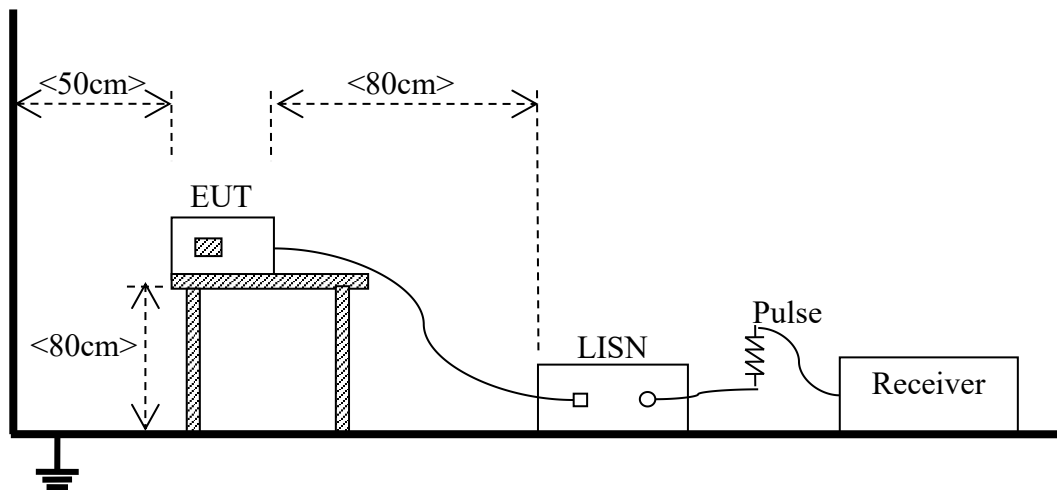
Test Setup 1



Radiated Emission (30 MHz-1 GHz)



Radiated Emission (above 1 GHz)

Test Setup 2

Conducted emission, AC ports

5 TEST ITEMS

5.1 Emission Tests

5.1.1 Radiated emission

5.1.1.1 Limit

Frequency range (MHz)	Class B (at 3 m)		Class A (at 3 m)
	Field Strength ($\mu\text{V/m}$)	Field Strength (dB $\mu\text{V/m}$)	Field Strength (dB $\mu\text{V/m}$)
30 - 88	100	40	49.5
88 - 216	150	43.5	54
216 - 960	200	46	56.9
Above 960	500	54	60

Note:

- 1) Field Strength (dB $\mu\text{V/m}$) = $20 \cdot \log [\text{Field Strength } (\mu\text{V/m})]$.
- 2) In the emission tables above, the tighter limit applies at the band edges.
- 3) The limits using ANSI C63.4-2014.
- 4) For 30-1000 MHz, the CISPR quasi-peak is employed.

For above 1000 MHz, according to the requirements of FCC 15.35, unless otherwise specified, the limit on peak radio frequency emissions is 20 dB above the maximum permitted average emission limit applicable to the equipment under test.

Frequency range (GHz)	Class B (at 3 m)			Class A (at 3 m)	
	Field Strength ($\mu\text{V/m}$)	Field Strength Average (dB $\mu\text{V/m}$)	Field Strength Peak (dB $\mu\text{V/m}$)	Field Strength Average (dB $\mu\text{V/m}$)	Field Strength Peak (dB $\mu\text{V/m}$)
1 - F_M	500	54	74	60	80

Note 1: The highest measurement frequency, F_M , in GHz, shall be determined as next Table.

Note 2: Average Class A limit at 3m L_{3m} is determined by the following conversion formula:

$$L_{3m} = L_{10m} + 20 \cdot \log(d_{10m}/d_{3m})$$
Where:
 L_{3m} is Average Class A limit at 3m;
 L_{10m} is Average Class A limit at 10m;
 d_{10m} is Measurement distance in 10m;
 d_{3m} is Measurement distance in 3m.
For this case: $L_{3m} = 49.5 + 20 \cdot \log(10/3) = 60$ (dB $\mu\text{V/m}$).

Highest internal frequency (F_X)	Highest measurement frequency (F_M)
$F_X \leq 108 \text{ MHz}$	1 GHz
$108 \text{ MHz} \leq F_X \leq 500 \text{ MHz}$	2 GHz
$500 \text{ MHz} \leq F_X \leq 1 \text{ GHz}$	5 GHz
$F_X \geq 1 \text{ GHz}$	$5 * F_X$ or 40 GHz, whichever is lower.
Note: F_X is Highest frequency generated or used in the device or on which the device operates or tunes.	

5.1.1.2 Test setup

Please refer to 4.2 section description of test setup of test setup 1. The photo of test setup please refer to ANNEX B.

5.1.1.3 Test procedure

1. The test employing the methods of measurement described in the publication referenced in Section 3(b) (ANSI C63.4);
2. All Radiated Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.
3. An initial pre-scan was performed in the chamber using the EMI Receiver in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by Bi-Log antenna with 2 orthogonal polarities.
4. The measurement frequency range is from 30 MHz to the 5th harmonic of the maximum frequency of the EUT internal source. The Turn Table is actuated to turn from 0° to 360° , and both horizontal and vertical polarizations of the Test Antenna are used to find the maximum radiated power. Mid channels on all channel bandwidth verified. Only the worst RB size/offset presented.
5. Use the following spectrum analyzer settings:
 Span = wide enough to fully capture the emission being measured
 RBW = 1 MHz for $f \geq 1 \text{ GHz}$, 100 kHz for $f < 1 \text{ GHz}$
 VBW $\geq$ RBW
 Sweep = auto
 Detector function = peak for $f < 1 \text{ GHz}$, peak & RMS Average for $f \geq 1 \text{ GHz}$
 Trace = max hold

5.1.1.4 Test result and test equipment list

Please refer to ANNEX A.1.

Note:

1. Results (dB μ V/m) = Reading (dB μ V/m) + Factor (dB/m)

The reading level is calculated by software which is not shown in the sheet

2. Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB) – Amplifier Gain (dB)
3. Margin = Limit – Results

5.1.2 Conducted emission

5.1.2.1 Limit

Frequency range (MHz)	Class A		Class B	
	Quasi-peak (dB μ V)	Average (dB μ V)	Quasi-peak (dB μ V)	Average (dB μ V)
0.15 - 0.50	79	66	66 to 56	56 to 46
0.50 - 5	73	60	56	46
5 - 30	73	60	60	50

Note:

- 1) The lower limit shall apply at the band edges.
- 2) The limit decreases linearly with the logarithm of the frequency in the range 0.15 - 0.50 MHz.
- 3) The limit using ANSI C63.4.

5.1.2.2 Test setup

Please refer to 4.2 section description of test setup of test setup 2. The photo of test setup please refer to ANNEX B.

5.1.2.3 Test procedure

1. The test employing the methods of measurement described in the publication referenced in Section 3(b) (ANSI C63.4);
2. The EUT is connected to the power mains through a LISN which provides 50 Ω /50 μ H of coupling impedance for the measuring instrument. The test frequency range is from 150 kHz to 30 MHz. The maximum conducted interference is searched using Peak (PK), Quasi-peak (QP) and Average (AV) detectors; the emission levels that are more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed.
3. Use the following spectrum analyzer settings:
 RBW = 9 kHz
 VBW $\geq$ RBW
 Sweep = 10ms
 Detector function = Peak & Average
 Trace = max hold

5.1.2.4 Test result and test equipment list

Please refer to ANNEX A.2.

Note:

1. Results (dB μ V) = Reading (dB μ V) + Factor (dB)

The reading level is calculated by software which is not shown in the sheet

2. Factor = Insertion loss + Cable loss

3. Margin = Limit – Results

ANNEX A TEST RESULTS AND TEST EQUIPMENT LIST

A.1 Radiated emission

Note 1: Measurements shall be made with a quasi-peak measuring receiver in the frequency range 30 MHz to 1000 MHz. To reduce the testing time, a peak measuring receiver may be used instead of a quasi-peak measuring receiver. In case of dispute, measurement with a quasi-peak measuring receiver will take precedence.

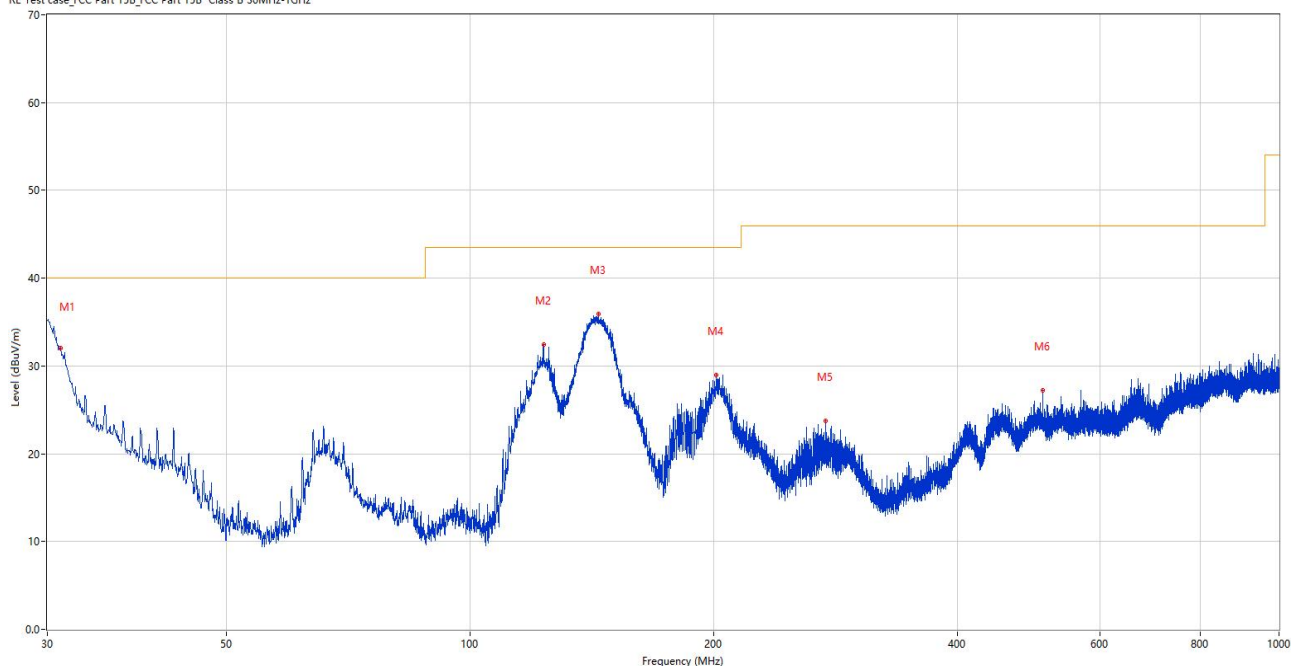
Note 2: The Radiated Emission is required to be investigated to the upper frequency of 5th harmonic of the highest internal frequency of EUT or 40 GHz, whichever is lower. The test results above 18GHz are only noise and are not recorded in the report.

Sample No.	SC-SH2470071-S05	Temperature	21.1°C
Humidity	52%RH	Test Voltage	AC 120V/60Hz
Test Engineer	Hao Longda	Test Date	2024.08.23

Test Mode 1

A.1.1 Test Antenna Vertical, 30 MHz – 1 GHz

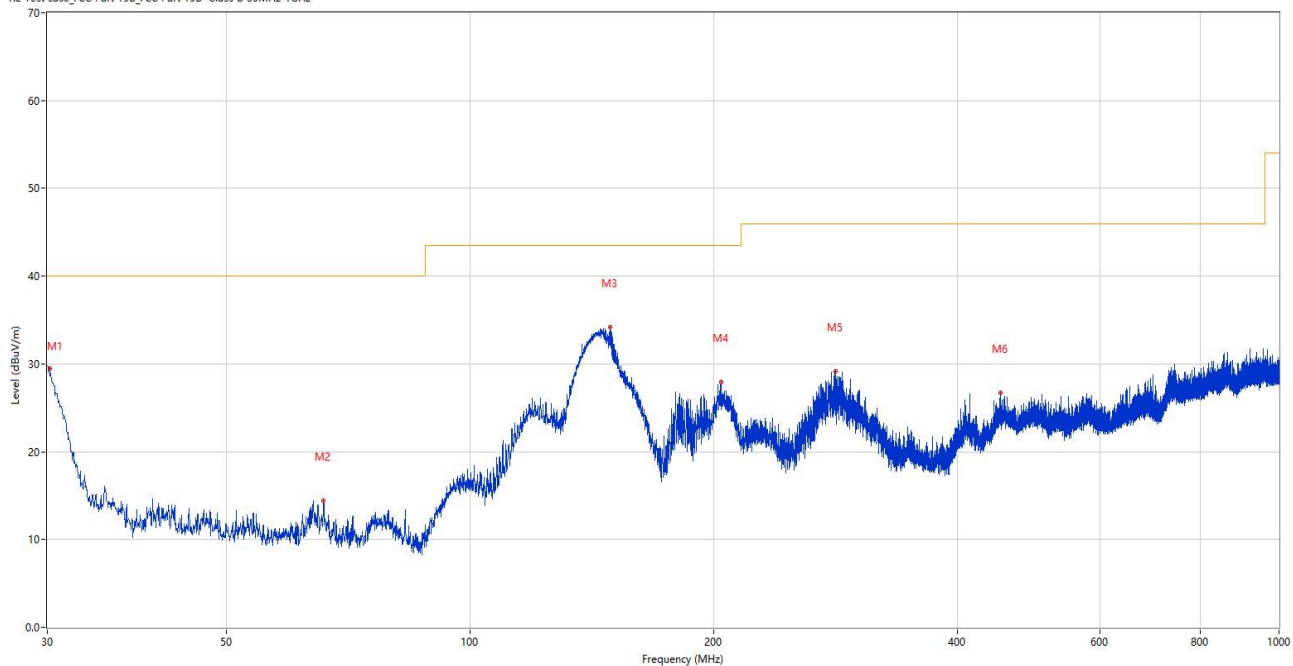
RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	31.164	32.02	-30.33	40.0	7.98	Peak	252.00	100	Vertical	Pass
2	123.169	32.46	-29.25	43.5	11.04	Peak	306.00	100	Vertical	Pass
3	144.120	35.97	-30.28	43.5	7.53	Peak	83.00	100	Vertical	Pass
4	201.447	28.95	-26.79	43.5	14.55	Peak	269.00	100	Vertical	Pass
5	274.876	23.77	-24.57	46.0	22.23	Peak	359.00	100	Vertical	Pass
6	510.878	27.21	-18.08	46.0	18.79	Peak	285.00	100	Vertical	Pass

A.1.2 Test Antenna Horizontal, 30 MHz – 1 GHz

RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	30.194	29.47	-30.15	40.0	10.53	Peak	358.00	100	Horizontal	Pass
2	65.890	14.44	-28.23	40.0	25.56	Peak	88.00	100	Horizontal	Pass
3	148.874	34.21	-30.20	43.5	9.29	Peak	149.00	200	Horizontal	Pass
4	204.115	27.98	-27.06	43.5	15.52	Peak	299.00	200	Horizontal	Pass
5	282.830	29.19	-24.40	46.0	16.81	Peak	310.00	100	Horizontal	Pass
6	452.920	26.70	-19.96	46.0	19.30	Peak	112.00	200	Horizontal	Pass

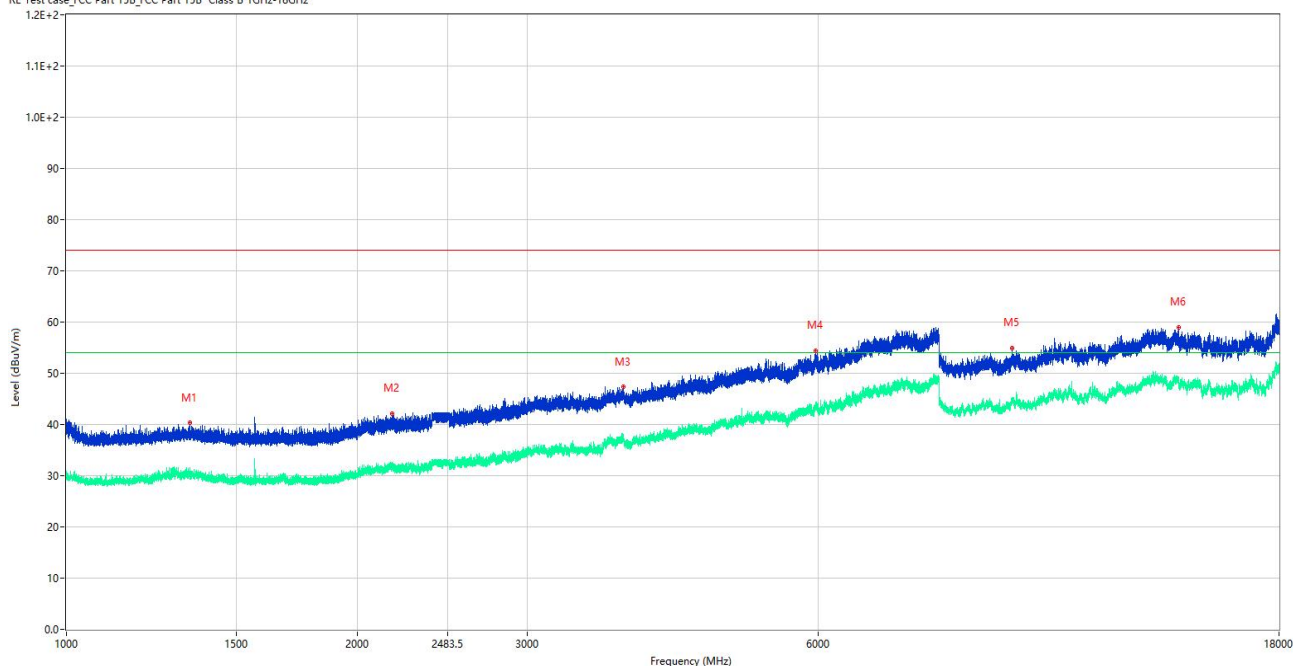
Equipment Information						
Equipment Name	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	BH-EMC-L015	2024.07.09	2025.07.08	☒
Test Antenna-Bi-Log	SCHWARZBECK	VULB 9163	BH-EMC-L008	2024.03.11	2027.03.11	☒
Anechoic Chamber	YiHeng	9m*6m*6m	BH-EMC-L001	2024.04.18	2027.04.17	☒
Description	Manufacturer	Name	Version	/		Use
Test Software	BALUN	BL410-E	V21.919	/		☒

Sample No.	SC-SH2470071-S05	Temperature	21.1°C
Humidity	52%RH	Test Voltage	AC 120V/60Hz
Test Engineer	Hao Longda	Test Date	2024.08.23

Test Mode 1

A.1.3 Test Antenna Vertical, 1 GHz – 18 GHz

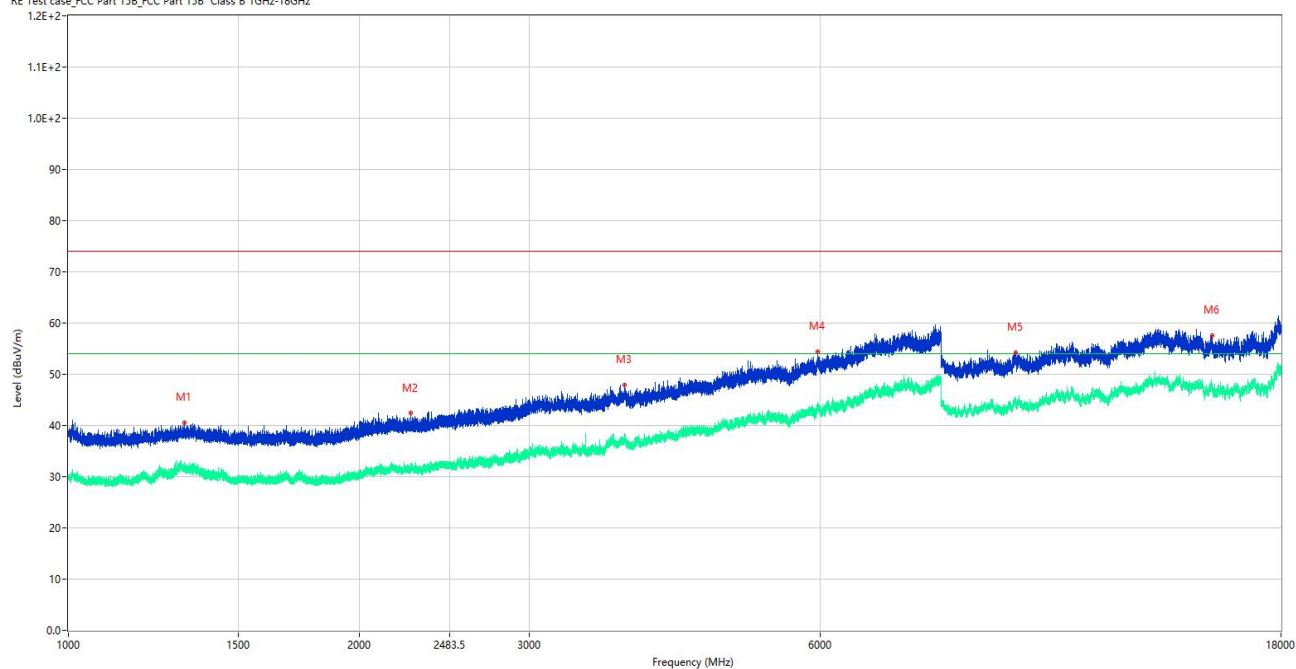
RE Test case_FCC Part 15B_FCC Part 15B Class B 1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1342.300	40.30	-15.94	74.0	33.70	Peak	9.00	100	Vertical	Pass
1**	1342.300	30.28	-15.94	54.0	23.72	AV	9.00	100	Vertical	Pass
2	2173.800	42.02	-13.01	74.0	31.98	Peak	348.00	100	Vertical	Pass
2**	2173.800	31.30	-13.01	54.0	22.70	AV	348.00	100	Vertical	Pass
3	3769.500	47.34	-3.37	74.0	26.66	Peak	159.00	100	Vertical	Pass
3**	3769.500	37.18	-3.37	54.0	16.82	AV	159.00	100	Vertical	Pass
4	5970.000	54.45	2.05	74.0	19.55	Peak	257.00	100	Vertical	Pass
4**	5970.000	43.91	2.05	54.0	10.09	AV	257.00	100	Vertical	Pass
5	9528.001	54.98	3.10	74.0	19.02	Peak	356.00	100	Vertical	Pass
5**	9528.001	44.58	3.10	54.0	9.42	AV	356.00	100	Vertical	Pass
6	14178.500	58.99	8.70	74.0	15.01	Peak	245.00	100	Vertical	Pass
6**	14178.500	47.90	8.70	54.0	6.10	AV	245.00	100	Vertical	Pass

A.1.4 Test Antenna Horizontal, 1 GHz – 18 GHz

RE Test case_FCC Part 15B_FCC Part 15B Class B 1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1317.800	40.54	-15.76	74.0	33.46	Peak	56.00	100	Horizontal	Pass
1**	1317.800	32.29	-15.76	54.0	21.71	AV	56.00	100	Horizontal	Pass
2	2261.200	42.47	-12.87	74.0	31.53	Peak	122.00	100	Horizontal	Pass
2**	2261.200	31.61	-12.87	54.0	22.39	AV	122.00	100	Horizontal	Pass
3	3763.500	47.91	-3.10	74.0	26.09	Peak	35.00	100	Horizontal	Pass
3**	3763.500	37.17	-3.10	54.0	16.83	AV	35.00	100	Horizontal	Pass
4	5970.000	54.37	2.05	74.0	19.63	Peak	111.00	100	Horizontal	Pass
4**	5970.000	43.41	2.05	54.0	10.59	AV	111.00	100	Horizontal	Pass
5	9561.000	54.16	3.15	74.0	19.84	Peak	184.00	100	Horizontal	Pass
5**	9561.000	44.49	3.15	54.0	9.51	AV	184.00	100	Horizontal	Pass
6	15271.999	57.48	7.28	74.0	16.52	Peak	144.00	100	Horizontal	Pass
6**	15271.999	47.92	7.28	54.0	6.08	AV	144.00	100	Horizontal	Pass

Equipment Information						
Equipment Name	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	BH-EMC-L015	2024.07.09	2025.07.08	☒
Test Antenna-Horn	SCHWARZBECK	BBHA 9120D	BH-EMC-L044	2024.02.11	2027.02.10	☒
Anechoic Chamber	YiHeng	9m*6m*6m	BH-EMC-L001	2024.04.18	2027.04.17	☒
Description	Manufacturer	Name	Version	/		Use
Test Software	BALUN	BL410-E	V21.919	/		☒

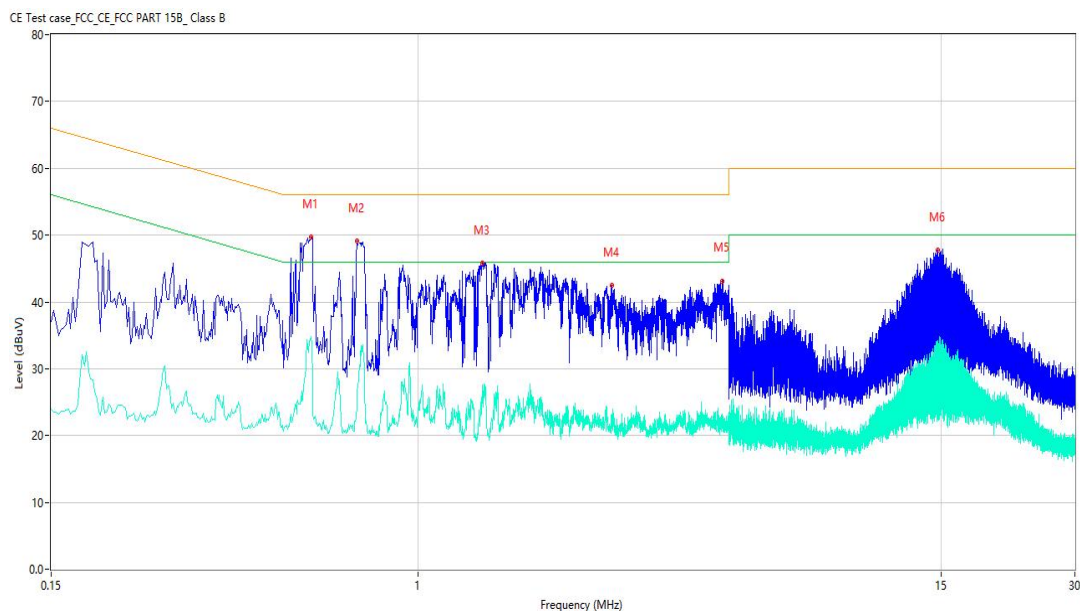
A.2 Conducted emission

Note: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 50/60 Hz and 240 VAC, 50/60 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Sample No.	SC-SH2470071-S05	Temperature	21.7°C
Humidity	55%RH	Test Voltage	AC 120V/60Hz
Test Engineer	Xiang Jibin	Test Date	2024.08.27

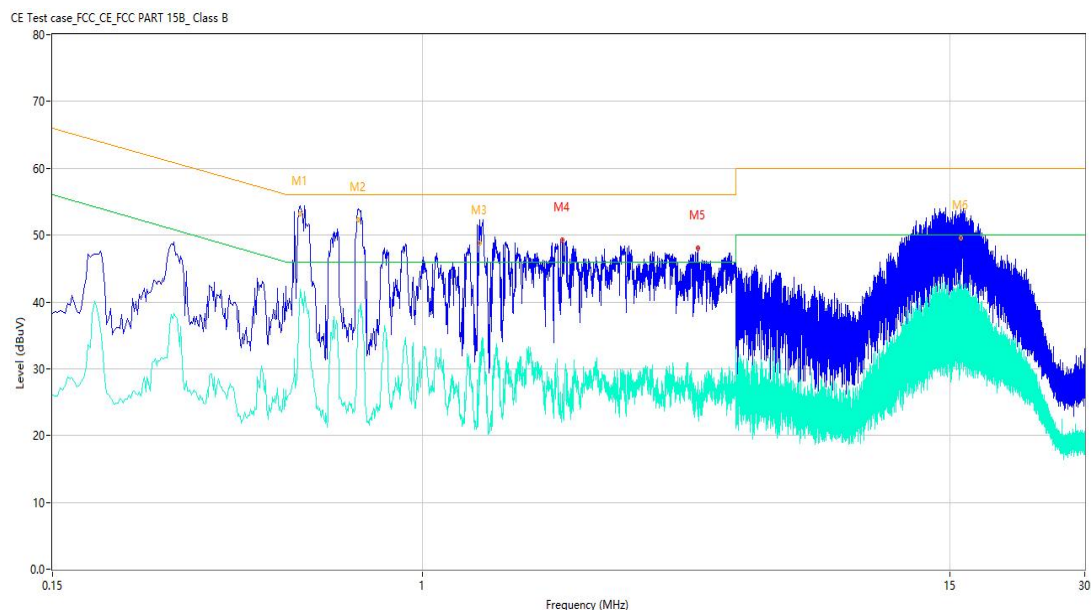
Test Mode 1

A.2.1 AC ports - L Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.576	49.73	9.73	56.00	6.27	Peak	L	Pass
1**	0.576	34.85	9.73	46.00	11.15	AV	L	Pass
2	0.732	49.12	9.72	56.00	6.88	Peak	L	Pass
2**	0.732	26.27	9.72	46.00	19.73	AV	L	Pass
3	1.400	45.83	9.70	56.00	10.17	Peak	L	Pass
3**	1.400	27.60	9.70	46.00	18.40	AV	L	Pass
4	2.734	42.44	9.67	56.00	13.56	Peak	L	Pass
4**	2.734	22.99	9.67	46.00	23.01	AV	L	Pass
5	4.828	43.15	9.64	56.00	12.85	Peak	L	Pass
5**	4.828	22.91	9.64	46.00	23.09	AV	L	Pass
6	14.744	47.72	9.27	60.00	12.28	Peak	L	Pass
6**	14.744	30.94	9.27	50.00	19.06	AV	L	Pass

A.2.2 AC ports - N Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.534	55.04	9.74	56.00	0.96	Peak	N	N/A
1*	0.534	53.26	9.74	56.00	2.74	QP	N	Pass
1**	0.534	41.90	9.74	46.00	4.10	AV	N	Pass
2	0.720	54.42	9.72	56.00	1.58	Peak	N	N/A
2*	0.720	52.25	9.72	56.00	3.75	QP	N	Pass
2**	0.720	38.85	9.72	46.00	7.15	AV	N	Pass
3	1.342	52.42	9.70	56.00	3.58	Peak	N	N/A
3*	1.342	48.78	9.70	56.00	7.22	QP	N	Pass
3**	1.342	32.43	9.70	46.00	13.57	AV	N	Pass
4	2.058	49.21	9.68	56.00	6.79	Peak	N	Pass
4**	2.058	26.02	9.68	46.00	19.98	AV	N	Pass
5	4.126	47.99	9.66	56.00	8.01	Peak	N	Pass
5**	4.126	24.77	9.66	46.00	21.23	AV	N	Pass
6	15.914	55.90	9.19	60.00	4.10	Peak	N	N/A
6*	15.914	49.54	9.19	60.00	10.46	QP	N	Pass
6**	15.914	41.85	9.19	50.00	8.15	AV	N	Pass

Equipment Information						
Equipment Name	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	BH-EMC-L127	2024.02.19	2025.02.18	☒
LISN	SCHWARZBECK	NSLK 8127	BH-EMC-L011	2024.02.25	2025.02.24	☒
10dB Limiter	SCHWARZBECK	VTSD 9561-F	BH-EMC-L014	2024.02.19	2025.02.18	☒
Shielded Room	YiHeng	4.1m*4.0m*3.2m	BH-EMC-L006	2024.02.22	2027.02.21	☒
Description	Manufacturer	Name	Version	/		Use
Test Software	BALUN	BL410-E	V21.919	/		☒

ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SH2480562-AE.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SH2480562-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SH2480562-AI.PDF”.

Statement

1. The Testing Center guarantees the scientificity, accuracy and impartiality of the test, and is responsible for all the information in the report, except the information provided by the customer. The customer is responsible for the impact of the information provided on the validity of the results.
2. For the report with Accreditation Symbol, the items marked with "☆" are not within the accredited scope.
3. This report is invalid if it is altered, without the signature of the testing and approval personnel, or without the test report stamp.
4. The test data and results are only valid for the tested samples provided by the customer.
5. This report shall not be partially reproduced without the written permission of the Testing Center.
6. Any objection shall be raised to the Testing Center within 30 days after receiving the report.

--END OF REPORT--