

TEST REPORT

Applicant: JinXuan Electronics (Hong Kong) Company Limited
Address: ROOM 07 7/F PROSPER COMM BLDG 9 YIN
CHONG STREET KL
Equipment Type: WIRELESS EARBUDS
Model Name: AUT208 (refer to section 2.3)
Brand Name: 1HORA, , 
47 CFR Part 15 Subpart B
Test Standard: ICES-003 (Issue 7, October 15, 2020)
ANSI C63.4-2014
Sample Arrival Date: Apr. 16, 2024
Test Date: Apr. 23, 2024
Date of Issue: Jun. 12, 2024

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

Tested by: Liang Yongming

Checked by: Xia Long

Approved by: Liao Jianming
(Technical Director)

Yongming Liang

Xia Long

Jm Liao

Revision History

Version	Issue Date	Revisions Content
<u>Rev. 01</u>	<u>May 29, 2024</u>	<u>Initial Issue</u>
<u>Rev. 02</u>	<u>Jun. 12, 2024</u>	<u>Changed the Series Model Name.</u>

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1 GENERAL INFORMATION

1.1 Test Laboratory

Name	Shenzhen BALUN Technology Co., Ltd.
Address	Block B, 1/F, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China
Phone Number	+86 755 6685 0100

1.2 Test Location

Name	Shenzhen BALUN Technology Co., Ltd.
Location	☒ Block B, 1/F, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China
	☐ 1/F, Building B, Ganghongji High-tech Intelligent Industrial Park, No. 1008, Songbai Road, Yangguang Community, Xili Sub-district, Nanshan District, Shenzhen, Guangdong Province, P. R. China
Accreditation Certificate	The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1196. The laboratory has been listed by Industry Canada to perform electromagnetic emission measurements. The recognition numbers of test site are 11524A.

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	JinXuan Electronics (Hong Kong) Company Limited
Address	ROOM 07 7/F PROSPER COMM BLDG 9 YIN CHONG STREET KL

2.2 Manufacturer Information

Manufacturer	Jinxuan Electronics(Shenzhen) Co., Ltd.
Address	Room 901, Block A, Phase I , Galaxy World, Longgang District, Shenzhen City, Guangdong Province, China

2.3 General Description for Equipment under Test (EUT)

EUT Name	WIRELESS EARBUDS
Model Name Under Test	AUT208
Series Model Name	AUT208N, AUT208B, AUT208AP
Description of Model name differentiation	All models are same with electrical parameters and internal circuit structure, but only differ in model name and colour. (this information provided by the applicant)
Hardware Version	1.5
Software Version	V6
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.4 Ancillary Equipment

Ancillary Equipment 1	Type-C Cable	
	Length (Approx.)	0.3 m

2.5 Technical Information

Network and Wireless connectivity	Bluetooth
Classification of equipment	Class B
The highest internal frequency of EUT	2.48 GHz

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15 Subpart B	Unintentional Radiators
2	ICES-003 (Issue 7, October 15, 2020)	Information Technology Equipment (Including Digital Apparatus)
3	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	ISED Rule	Test Verdict	Remark
1	Radiated Emission	15.109	ICES-003, 3.2.2	Pass	--
2	Conducted Emission, AC Ports	15.107	ICES-003, 3.2.1	Pass	--

3.3 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 (9 kHz-30 MHz)	3.2 dB
Radiated emissions (30 MHz-1 GHz)-966#4	4.4 dB
Radiated emissions (1 GHz-18 GHz)-966#4	5.0 dB

4 GENERAL TEST CONFIGURATIONS

4.1 Test Enclosure List

Description	Manufacturer	Model	Serial No.	Length	Description	Use
Adapter	OPPO	AK933GB	N/A	N/A	N/A	☒
Phone	XIAOMI	MI 5X	15955/009 41969	N/A	N/A	☒

4.2 Test Configurations

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

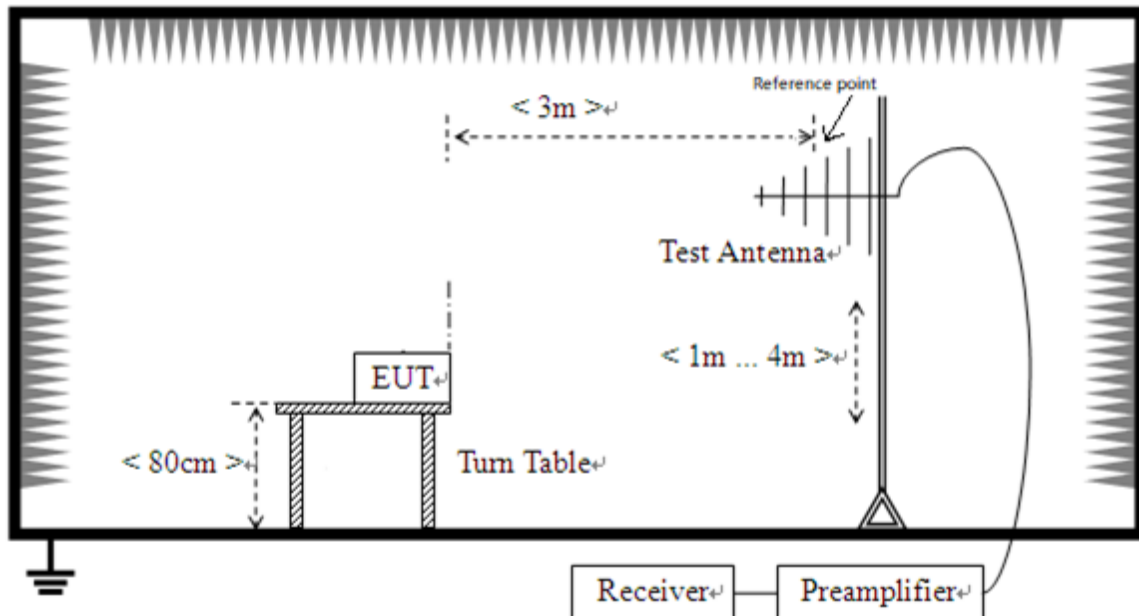
Test Mode Configuration	Description
Mode 1	<u>The Charging Test Mode</u> EUT + Type-C Cable + Adapter
Mode 2	<u>The Buletooth Test Mode</u> EUT + Phone + BT Link

Test Case	Test Mode Configuration	Worst Mode
Radiated Emission	Mode 1~Mode 2	2
Conducted Emission, AC Ports	Mode 1	1

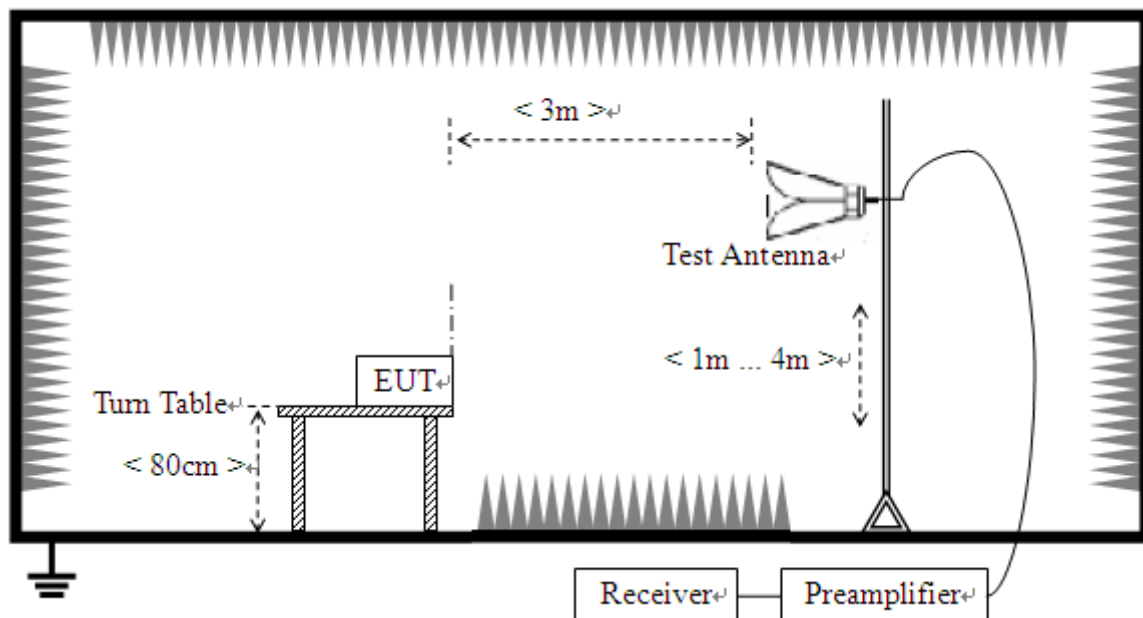
Note: All operation modes were tested, but only test data of the worst mode was presented in this report.

4.3 Test Setups

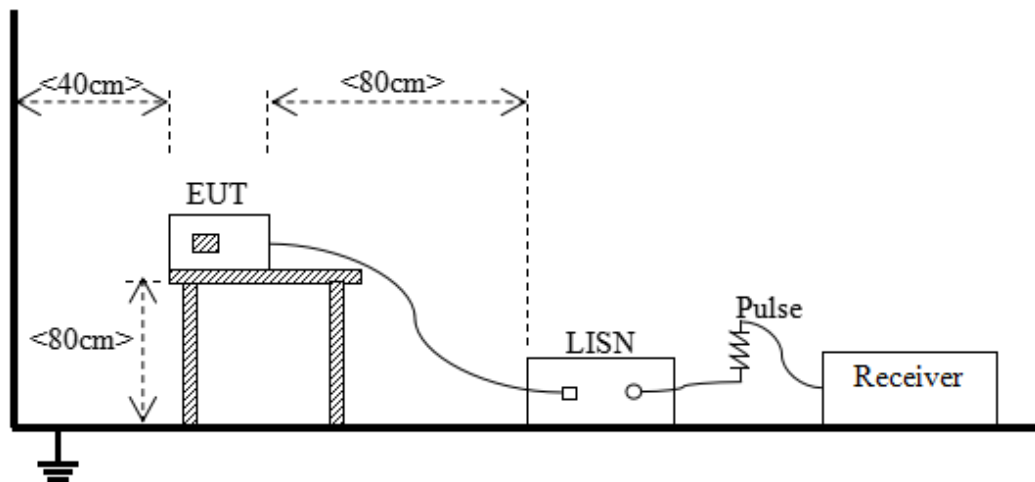
Test Setup 1



Radiated Emission (30 MHz-1 GHz)



Radiated Emission (above 1 GHz)

Test Setup 2

Conducted Emissions, AC Ports

5 TEST ITEMS

5.1 Emission Tests

5.1.1 Radiated Emission

5.1.1.1 Limit

FCC:

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) For 30 MHz to 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

Highest internal frequency (F_X)	Highest measurement frequency (F_M)
$F_X \geq 1 \text{ GHz}$	$5 * F_X$ 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.	

IC:

Frequency range (MHz)	Class A (3 m)	Class B (3 m)
	Quasi-peak (dB μ V/m)	Quasi-peak (dB μ V/m)
30 - 88	50.0	40.0
88 - 216	54.0	43.5
216 - 230	56.9	46.0
230 - 960	57.0	47.0
960 - 1000	60.0	54.0
Note: The more stringent limit applies at transition frequencies.		

Frequency range (GHz)	Class A (3 m)		Class B (3 m)	
	Average (dB μ V/m)	Peak (dB μ V/m)	Average (dB μ V/m)	Peak (dB μ V/m)
1 - F_M	60	80	54	74
Note: 1. The highest measurement frequency, F_M , in GHz, shall be determined as next Table. 2. The measurement bandwidth shall be 1 MHz or greater. 3. These limit levels apply for a measurement distance of 3 m. If using a different measurement distance, the measured levels shall be extrapolated to the 3 m limit distance using a factor of 20 dB per decade of distance. The measurement distance shall place the measurement antenna in the far field of the ITE or digital apparatus under test. 4. The test site shall have been validated at the distance used for radiated emission measurements on the ITE or digital apparatus under test.				

Highest internal frequency (F_X)	Highest measurement frequency (F_M)
$F_X \leq 108 \text{ MHz}$	1GHz
$108 \text{ MHz} \leq F_X \leq 500 \text{ MHz}$	2GHz
$500 \text{ MHz} \leq F_X \leq 1 \text{ GHz}$	5GHz
$F_X \geq 1 \text{ GHz}$	$5 * F_X$ up to a maximum of 40 GHz
Note: F_X is the highest fundamental frequency generated and/or used in the ITE or digital apparatus under test.	

5.1.1.2 Test Setup

Refer to 4.3 section (test setup 1) for radiated emission test, the photo of test setup please refer to

ANNEX B.

5.1.1.3 Test Procedure

The test employing the methods of measurement described in the publication referenced in Section 3(b) (ANSI C63.4);

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.

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.

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.

Use the following spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured

RBW = 1 MHz for $f \geq 1$ GHz, 100 kHz for $f < 1$ GHz

VBW $\geq$ RBW

Sweep = auto

Detector function = peak for $f < 1$ GHz, peak & RMS Average for $f \geq 1$ 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) + 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, AC Ports

5.1.2.1 Test Limit

Frequency range (MHz)	Class A	
	Quasi-peak (dB μ V)	Average (dB μ V)
0.15 - 0.50	79	66
0.50 - 30	73	60

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

Refer to 4.3 section test (test setup 2) for conducted emission, the photo of test setup please refer to ANNEX B.

5.1.2.3 Test Procedure

The test employing the methods of measurement described in the publication referenced in Section 3(b) (ANSI C63.4);

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.

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. A device rated for 50/60 Hz operation need not be tested at both frequencies provided the radiated and line conducted emissions are the same at both frequencies.

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

A.1 Radiated Emission

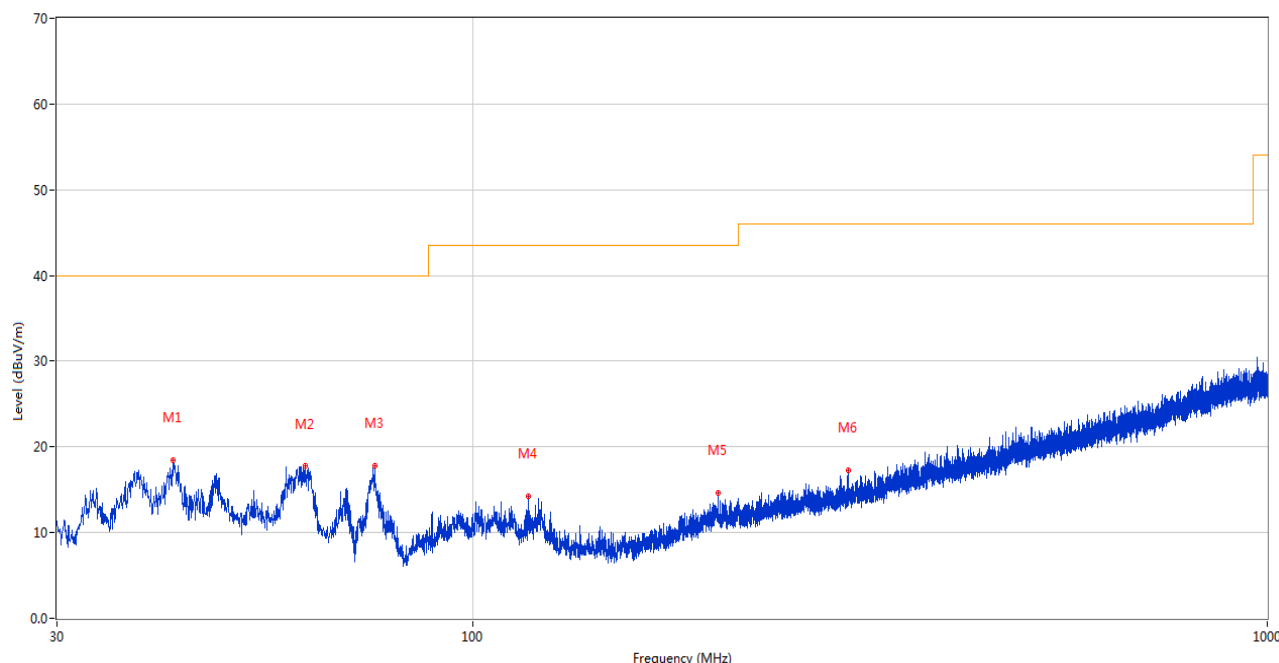
Note 1: For the test data above 1 GHz, according the ANSI C63.4-2014, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note 2: The marked spikes near 2400 MHz with circle should be ignored because they are Bluetooth carrier frequencies.

Sample No.	S01	Temperature	26.3℃
Humidity	55%RH	Pressure	101kPa
Test Engineer	Huang Xinghong	Test Date	2024.04.23

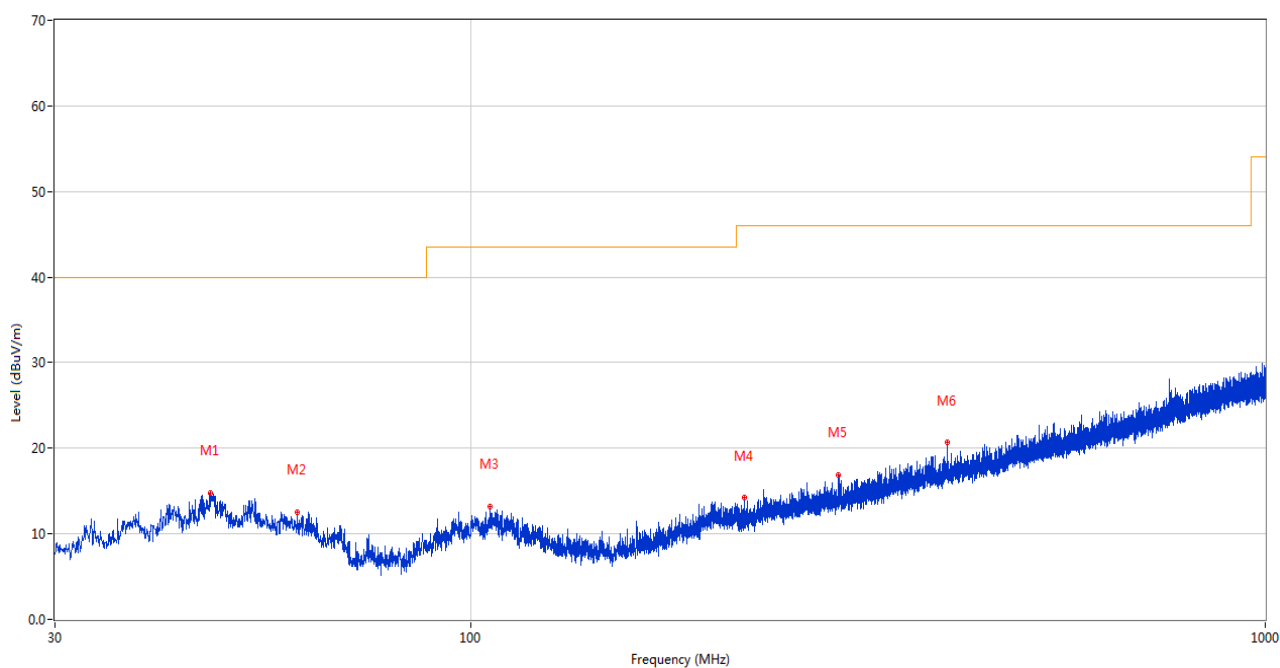
Test Mode 2

1) Test Antenna Vertical, 30 MHz – 1 GHz (FCC)



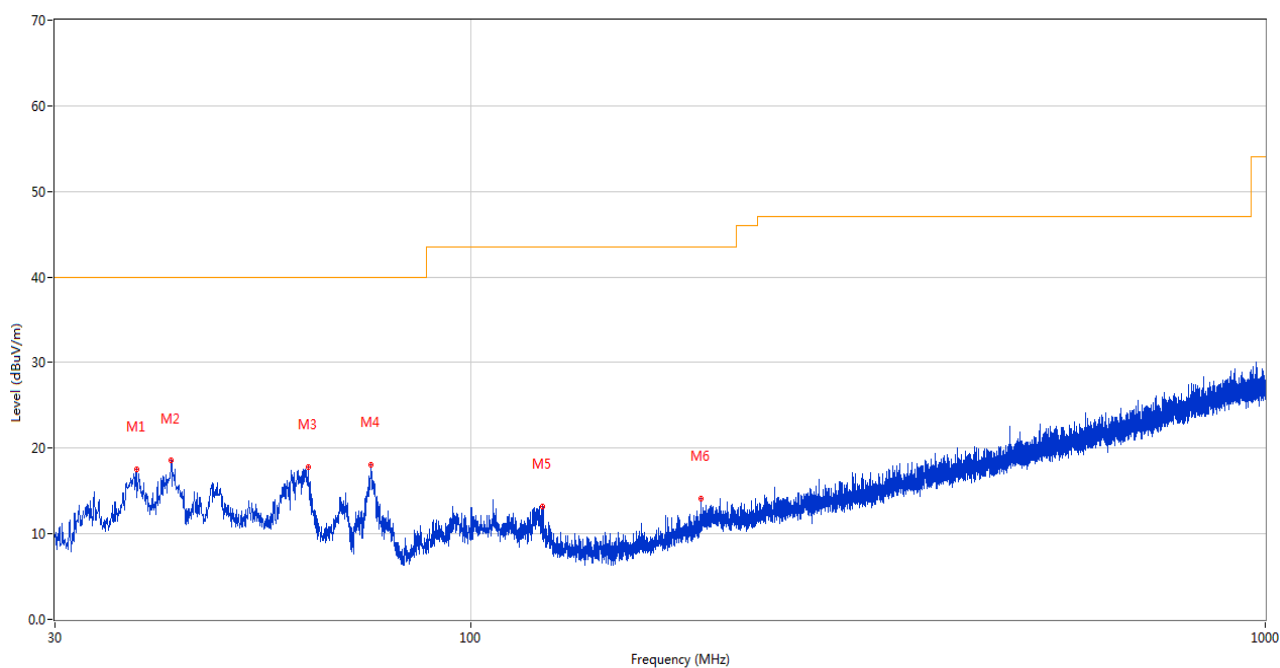
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	41.980	18.41	-23.46	40.0	21.59	Peak	228.00	200	Vertical	Pass
2	61.525	17.74	-24.47	40.0	22.26	Peak	234.50	100	Vertical	Pass
3	75.299	17.85	-28.55	40.0	22.15	Peak	188.70	200	Vertical	Pass
4	117.397	14.21	-25.86	43.5	29.29	Peak	262.80	100	Vertical	Pass
5	203.582	14.69	-23.75	43.5	28.81	Peak	256.00	200	Vertical	Pass
6	297.332	17.25	-21.47	46.0	28.75	Peak	236.70	100	Vertical	Pass

2) Test Antenna Horizontal, 30 MHz – 1 GHz (FCC)



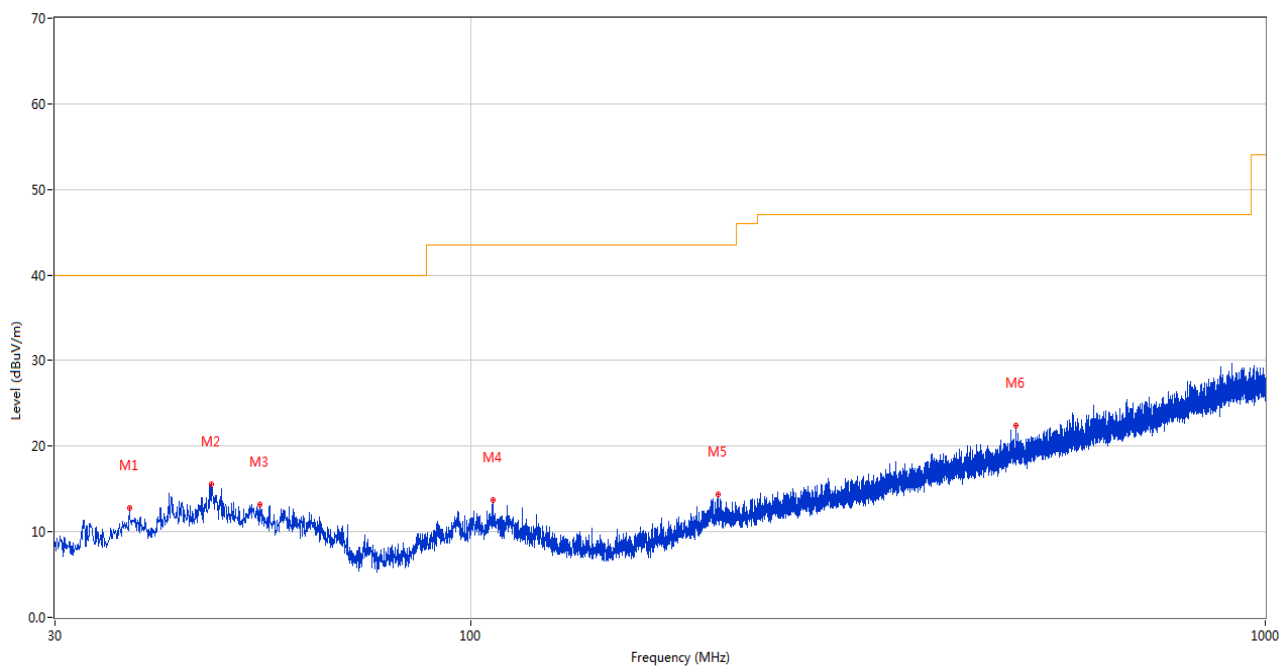
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.023	14.74	-22.88	40.0	25.26	Peak	341.30	100	Horizontal	Pass
2	60.603	12.51	-24.19	40.0	27.49	Peak	358.10	100	Horizontal	Pass
3	105.709	13.22	-24.20	43.5	30.28	Peak	303.80	200	Horizontal	Pass
4	221.236	14.18	-23.89	46.0	31.82	Peak	82.30	100	Horizontal	Pass
5	290.639	16.90	-21.68	46.0	29.10	Peak	218.10	100	Horizontal	Pass
6	398.212	20.64	-19.04	46.0	25.36	Peak	341.70	200	Horizontal	Pass

3) Test Antenna Vertical, 30 MHz – 1 GHz (IC)



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	38.002	17.53	-24.49	40.0	22.47	Peak	303.60	200	Vertical	Pass
2	42.028	18.52	-23.45	40.0	21.48	Peak	20.80	200	Vertical	Pass
3	62.495	17.75	-24.69	40.0	22.25	Peak	337.30	100	Vertical	Pass
4	74.960	18.12	-28.54	40.0	21.88	Peak	127.70	200	Vertical	Pass
5	123.072	13.17	-26.41	43.5	30.33	Peak	199.30	100	Vertical	Pass
6	195.191	14.12	-24.49	43.5	29.38	Peak	95.10	100	Vertical	Pass

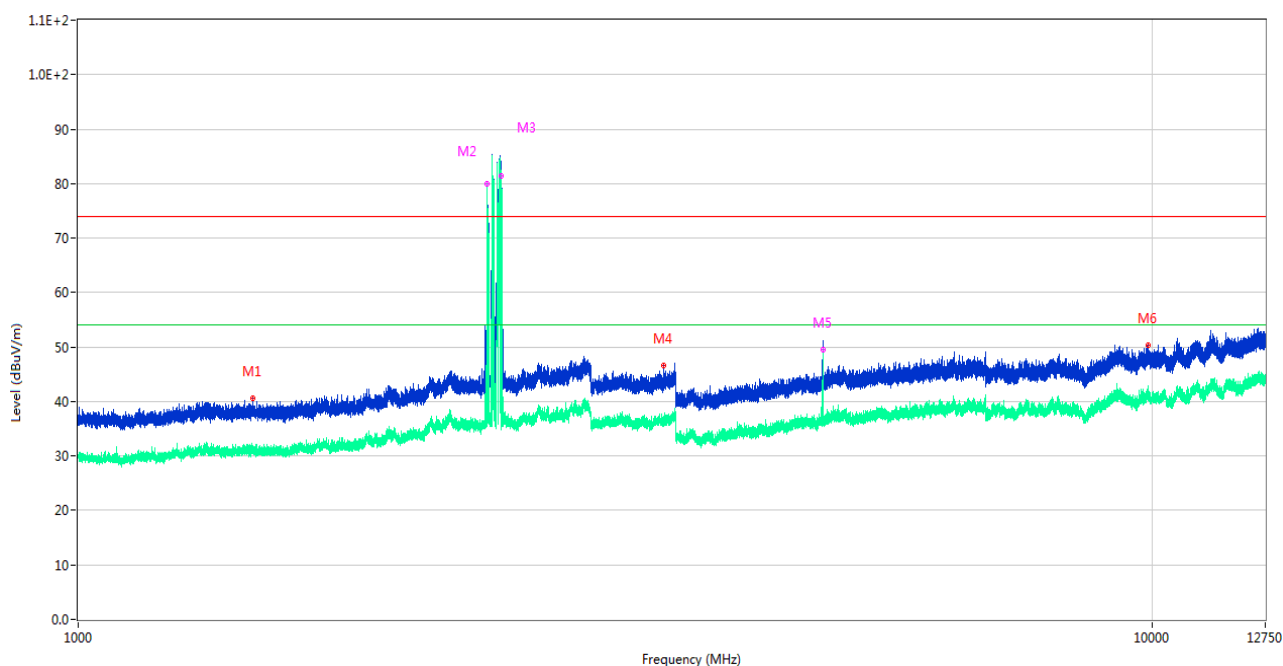
4) Test Antenna Horizontal, 30 MHz – 1 GHz (IC)



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	37.227	12.80	-24.60	40.0	27.20	Peak	23.10	100	Horizontal	Pass
2	47.169	15.58	-22.84	40.0	24.42	Peak	359.60	100	Horizontal	Pass
3	54.250	13.15	-23.03	40.0	26.85	Peak	66.60	100	Horizontal	Pass
4	106.630	13.72	-24.12	43.5	29.78	Peak	311.90	100	Horizontal	Pass
5	204.988	14.42	-23.78	43.5	29.08	Peak	3.70	200	Horizontal	Pass
6	486.239	22.46	-16.91	47.0	24.54	Peak	124.10	200	Horizontal	Pass

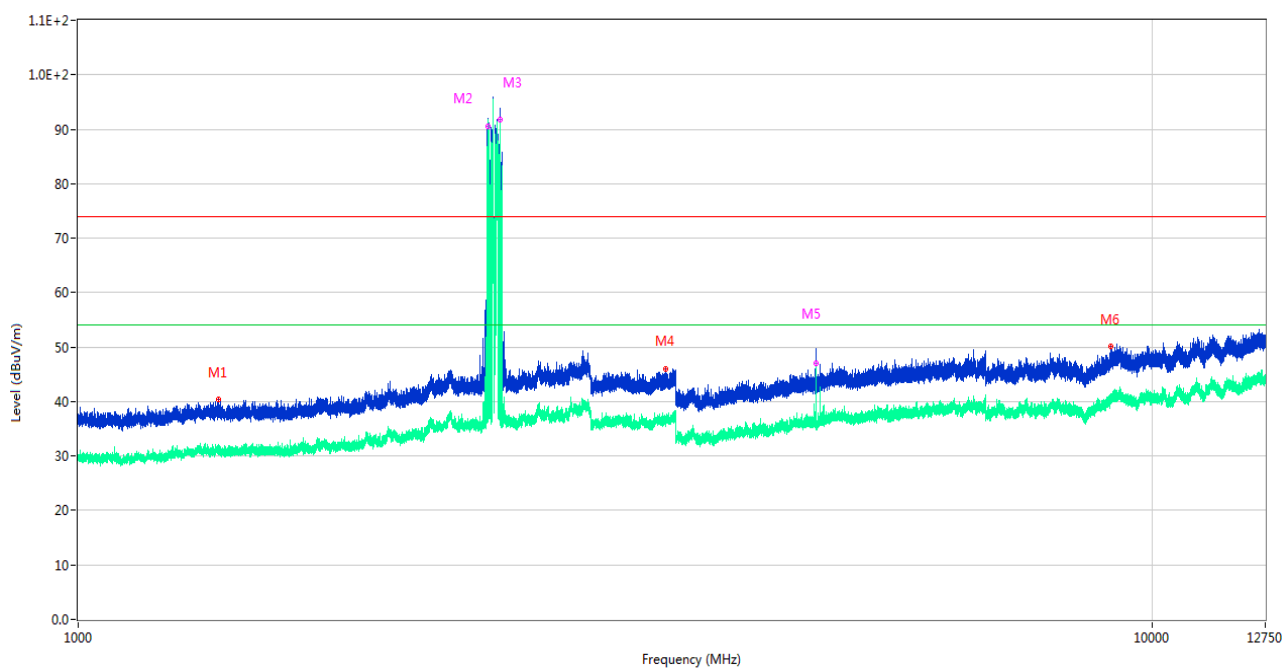
Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
Frequency Below 1 GHz						
EMI Receiver	Keysight	N9038A	MY53220118	2023.09.05	2024.09.04	☒
Amplifier (30MHz-1GHz)	COM-MV	ZT30-1000M	B2017119082	2023.12.05	2024.12.04	☒
Test Antenna- Bi-Log	SCHWARZB ECK	VULB 9163	9163-624	2021.08.20	2024.08.19	☒
Anechoic Chamber (#4)	ChangNing	9m*6m*6m	101	2023.03.04	2026.03.03	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.930	/		☒

5) Test Antenna Vertical, 1 GHz – 12.75 GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1453.900	40.63	-14.94	74.0	33.37	Peak	82.30	100	Vertical	Pass
1**	1453.900	31.42	-14.94	54.0	22.58	AV	82.30	100	Vertical	Pass
2	2402.000	80.19	-9.27	74.0	-6.19	Peak	101.20	100	Vertical	N/A
2**	2402.000	80.05	-9.27	54.0	-26.05	AV	101.20	100	Vertical	N/A
3	2475.700	81.51	-9.96	74.0	-7.51	Peak	16.70	100	Vertical	N/A
3**	2475.700	81.40	-9.96	54.0	-27.40	AV	16.70	100	Vertical	N/A
4	3509.800	46.53	-7.54	74.0	27.47	Peak	356.10	100	Vertical	Pass
4**	3509.800	35.73	-7.54	54.0	18.27	AV	356.10	100	Vertical	Pass
5	4940.200	51.10	-4.34	74.0	22.90	Peak	40.80	100	Vertical	Pass
5**	4940.200	49.41	-4.34	54.0	4.59	AV	40.80	100	Vertical	Pass
6	9908.924	50.41	20.09	74.0	23.59	Peak	357.80	100	Vertical	Pass
6**	9908.924	40.60	20.09	54.0	13.40	AV	357.80	100	Vertical	Pass

6) Test Antenna Horizontal, 1 GHz – 12.75 GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1350.600	40.31	-15.12	74.0	33.69	Peak	125.30	100	Horizontal	Pass
1**	1350.600	30.83	-15.12	54.0	23.17	AV	125.30	100	Horizontal	Pass
2	2405.700	91.44	-8.95	74.0	-17.44	Peak	183.20	100	Horizontal	N/A
2**	2405.700	90.43	-8.95	54.0	-36.43	AV	183.20	100	Horizontal	N/A
3	2469.400	81.46	-9.61	74.0	-7.46	Peak	228.30	100	Horizontal	N/A
3**	2469.400	91.73	-9.61	54.0	-37.73	AV	228.30	100	Horizontal	N/A
4	3523.600	46.07	-6.94	74.0	27.93	Peak	151.10	100	Horizontal	Pass
4**	3523.600	36.16	-6.94	54.0	17.84	AV	151.10	100	Horizontal	Pass
5	4870.000	49.79	-3.65	74.0	24.21	Peak	319.30	100	Horizontal	Pass
5**	4870.000	47.10	-3.65	54.0	6.90	AV	319.30	100	Horizontal	Pass
6	9153.662	50.07	18.28	74.0	23.93	Peak	37.40	100	Horizontal	Pass
6**	9153.662	40.94	18.28	54.0	13.06	AV	37.40	100	Horizontal	Pass

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
Frequency Above 1 GHz						
EMI Receiver	Keysight	N9038A	MY53220118	2023.09.05	2024.09.04	☒
Amplifier (1-12GHz)	COM-MV	DLNAB-1000- 12000-002	18080279	2023.12.05	2024.12.04	☒
Amplifier (0.8-21GHz)	Mini-Circuits	ZVA-213-S+	619201336	2023.12.05	2024.12.04	☒
Test Antenna- Horn	SCHWARZB ECK	BBHA 9120D	1148	2022.04.12	2025.04.11	☒
Anechoic Chamber (#4)	ChangNing	9m*6m*6m	101	2023.03.04	2026.03.03	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.930	/		☒

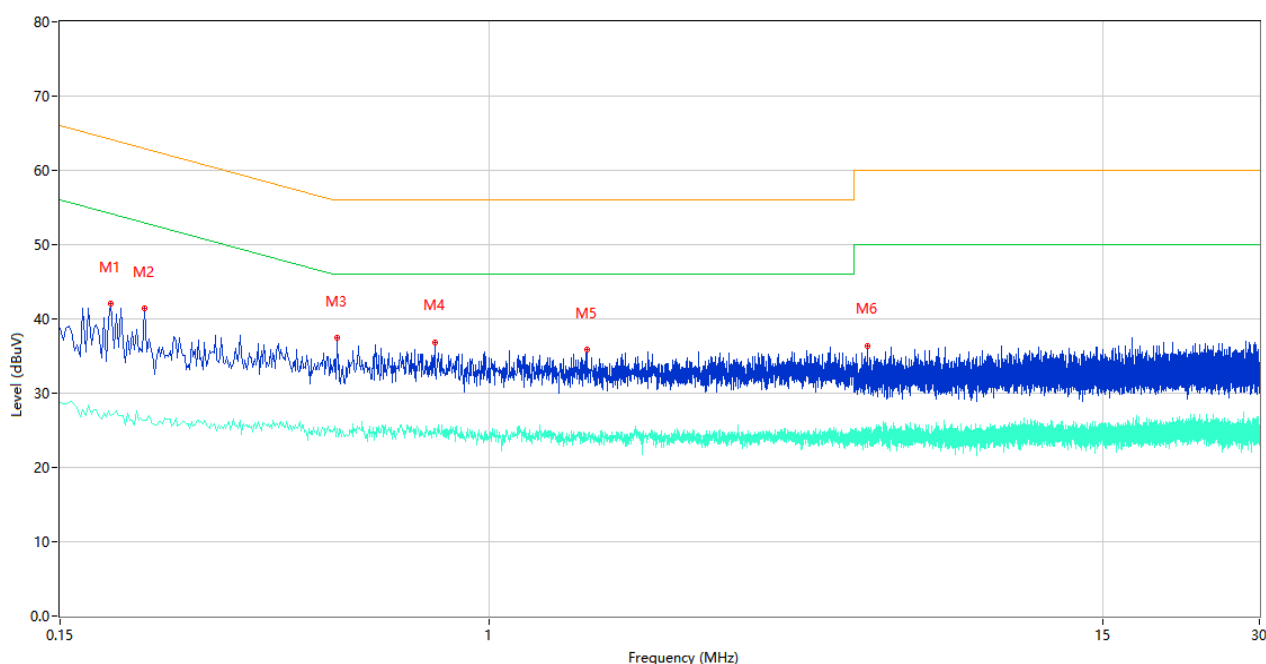
A.2 Conducted Emission, AC Ports

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.	S01	Temperature	23.8℃
Humidity	61%RH	Pressure	101kPa
Test Engineer	Xi Zifeng	Test Date	2024.04.24

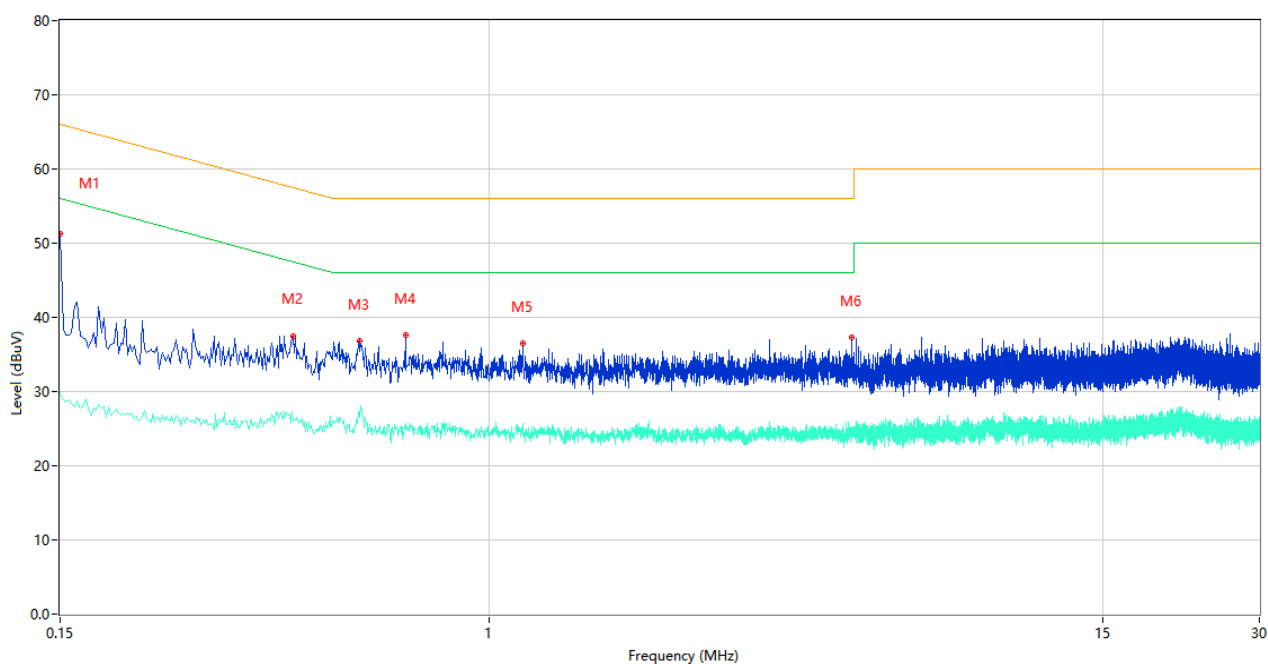
Test Mode 1

1) AC Ports - L Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.188	42.06	9.78	64.12	22.06	Peak	L	Pass
1**	0.188	27.02	9.78	54.12	27.10	AV	L	Pass
2	0.218	41.42	9.77	62.89	21.47	Peak	L	Pass
2**	0.218	26.28	9.77	52.89	26.61	AV	L	Pass
3	0.510	37.45	9.99	56.00	18.55	Peak	L	Pass
3**	0.510	25.17	9.99	46.00	20.83	AV	L	Pass
4	0.786	36.82	10.43	56.00	19.18	Peak	L	Pass
4**	0.786	25.29	10.43	46.00	20.71	AV	L	Pass
5	1.540	35.83	10.17	56.00	20.17	Peak	L	Pass
5**	1.540	24.04	10.17	46.00	21.96	AV	L	Pass
6	5.314	36.40	10.25	60.00	23.60	Peak	L	Pass
6**	5.314	25.12	10.25	50.00	24.88	AV	L	Pass

2) AC Ports - N Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.150	51.20	9.78	66.00	14.80	Peak	N	Pass
1**	0.150	29.77	9.78	56.00	26.23	AV	N	Pass
2	0.420	37.53	10.34	57.45	19.92	Peak	N	Pass
2**	0.420	26.11	10.34	47.45	21.34	AV	N	Pass
3	0.562	36.76	10.06	56.00	19.24	Peak	N	Pass
3**	0.562	26.99	10.06	46.00	19.01	AV	N	Pass
4	0.690	37.58	10.57	56.00	18.42	Peak	N	Pass
4**	0.690	25.76	10.57	46.00	20.24	AV	N	Pass
5	1.158	36.44	10.31	56.00	19.56	Peak	N	Pass
5**	1.158	25.72	10.31	46.00	20.28	AV	N	Pass
6	4.956	37.25	10.28	56.00	18.75	Peak	N	Pass
6**	4.956	25.06	10.28	46.00	20.94	AV	N	Pass

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9010B	MY57110309	2023.09.05	2024.09.04	☒
LISN	SCHWARZB ECK	NSLK 8127	8127-687	2023.05.16	2024.05.15	☒
Shielded Room	YiHeng Electronic Co., Ltd	3.5m*3.1m*2. 8m	112	2022.02.19	2025.02.18	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.930	/		☒

ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SZ2440692-AE.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SZ2440692-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SZ2440692-AI.PDF”.

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--END OF REPORT--