

TEST REPORT

Applicant: Anker Innovations Limited
Address: Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18
Harcourt Road, HongKong
Equipment Type: Anker soundcore Sleep Earbuds 4
Model Name: D1303
Brand Name: Anker, Anker soundcore, soundcore
FCC ID: 2AOKB-D1303
47 CFR Part 15 Subpart B
Test Standard: ICES-003 (Issue 7, October 15, 2020)
ANSI C63.4-2014
Sample Arrival Date: Aug. 17, 2026
Test Date: Aug. 18, 2026 - Aug. 20, 2026
Date of Issue: Sep. 16, 2026

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

**Tested by:** Gu Shuaizhen**Checked by:** Zong Liyao**Approved by:** Liao Jianming
(Technical Director)

Gu shuai zhen.

Zong Liyao

Jm Liao

Revision History

Version	Issue Date	Revisions Content
<u>Rev. 01</u>	<u>Sep. 16, 2026</u>	<u>Initial Issue</u>

TABLE OF CONTENTS

1	GENERAL INFORMATION.....	3
1.1	Test Laboratory	3
1.2	Test Location	3
2	PRODUCT INFORMATION	4
2.1	Applicant Information	4
2.2	Manufacturer Information.....	4
2.3	General Description for Equipment under Test (EUT).....	4
2.4	Ancillary Equipment	4
2.5	Technical Information	5
3	SUMMARY OF TEST RESULTS	6
3.1	Test Standards	6
3.2	Verdict	6
3.3	Test Uncertainty	6
4	GENERAL TEST CONFIGURATIONS	7
4.1	Test Enclosure List	7
4.2	Test Configurations.....	7
4.3	Test Setups	8
5	TEST ITEMS	10
5.1	Emission Tests	10
ANNEX A	TEST RESULTS	15
A.1	Radiated Emission.....	15
A.2	Conducted Emission, AC Ports.....	23
ANNEX B	TEST SETUP PHOTOS	27
ANNEX C	EUT EXTERNAL PHOTOS.....	27
ANNEX D	EUT INTERNAL PHOTOS.....	27

1 GENERAL INFORMATION

1.1 Test Laboratory

Name	Shenzhen BALUN Technology Co., Ltd.
Address	601, Building 2, Intelligent Connected Vehicle Industrial Park, No.55, Xiangshan Road, Luotian Community, Yanluo Sub-district, Bao'an District, Shenzhen
Phone Number	+86 755 6685 0100

1.2 Test Location

Name	Shenzhen BALUN Technology Co., Ltd.
Location	☐ Building 2, Intelligent Connected Vehicle Industrial Park, No.55, Xiangshan Road, Luotian Community, Yanluo Sub-district, Bao'an District, Shenzhen, Guangdong
	☒ 1/F., Building B, Ganghongji High-Tech Intelligent Industrial Park, No.1008, Songbai Road, Yangguang Community, Xili Subdistrict, Nanshan District, Shenzhen, Guangdong
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 CAB identifier number is CN0030. The certification body is American Association for Laboratory Accreditation (A2LA).

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	Anker Innovations Limited
Address	Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18 Harcourt Road, HongKong

2.2 Manufacturer Information

Manufacturer	Anker Innovations Limited
Address	Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18 Harcourt Road, HongKong

2.3 General Description for Equipment under Test (EUT)

EUT Name	Anker soundcore Sleep Earbuds 4
Model Name Under Test	D1303
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version Identification Number (HVIN)	D1303
Serial Number	AE9JH030G34200032
Hardware Version	MB-V2
Software Version	V00.26
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.4 Ancillary Equipment

Ancillary Equipment 1	Charging case	
	Brand Name	Anker, Anker soundcore, soundcore
	Model No.	D1303
	Serial No.	N/A
	Rated Input	5 VDC, 0.6A
	Rated Output	5 VDC, 0.1A
Ancillary Equipment 2	Rechargeable Li-ion	
	Brand Name	N/A
	Model No.	652040
	Serial No.	N/A
	Capacity	690 mAh
	Rated Voltage	3.85 V
	Limit Charge Voltage	4.45 V

Ancillary Equipment 3	Rechargeable Li-ion Cell	
	Brand Name	VDL
	Model No.	1040W9
	Serial No.	N/A
	Capacity	42mA
	Rated Voltage	3.91V
	Limit Charge Voltage	4.55V
Ancillary Equipment 4	Charging cable	
	Length (Approx.)	0.31m

2.5 Technical Information

Network and Wireless connectivity	Bluetooth (BLE), WPT (Only supports RX)
Classification of equipment	Class B
The highest internal frequency of EUT	2480MHz

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-150 KHz)-AMN	3.36 dB
Conducted emissions (150 kHz-30 MHz)-AMN	2.92 dB
Radiated emissions (30 MHz-1 GHz)	4.24 dB
Radiated emissions (1 GHz-6 GHz)	5.10 dB
Radiated emissions (6 GHz-18 GHz)	5.30 dB

4 GENERAL TEST CONFIGURATIONS

4.1 Test Enclosure List

Description	Manufacturer	Model	Serial No.	Length	Description	Use
Adapter	N/A	N/A	N/A	N/A	N/A	☒
Wireless charging base	HUAWEI	CP61	N/A	N/A	N/A	☒
Phone	HONOR	V20	N/A	N/A	N/A	☒

4.2 Test Configurations

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

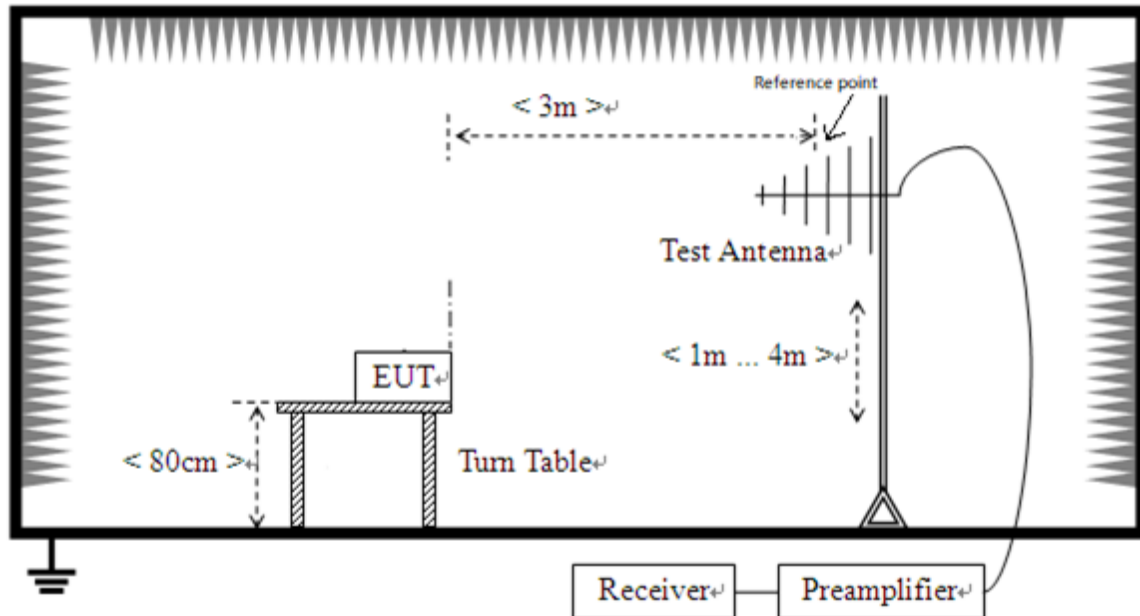
Test Mode Configuration	Description
Mode 1	<u>The Charging Test Mode</u> EUT + Adapter + USB Cable
Mode 2	<u>The Wireless charging Test Mode</u> EUT + Adapter + USB Cable + Wireless charging base

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

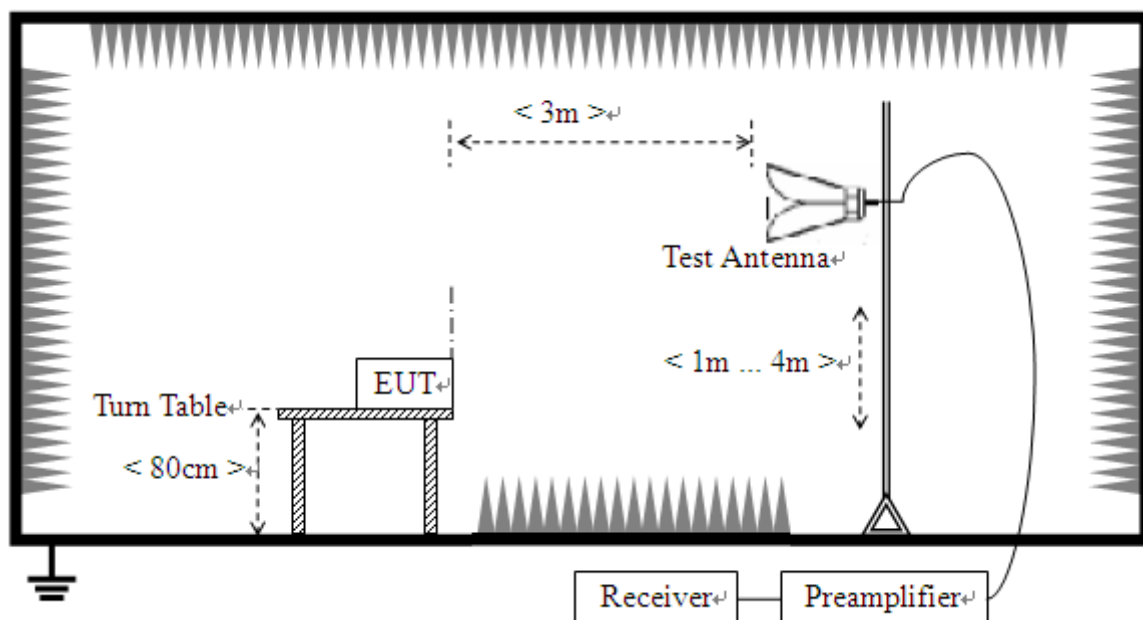
Note: All operation modes were tested, but only test data of the worst mode was presented in this report.

4.3 Test Setups

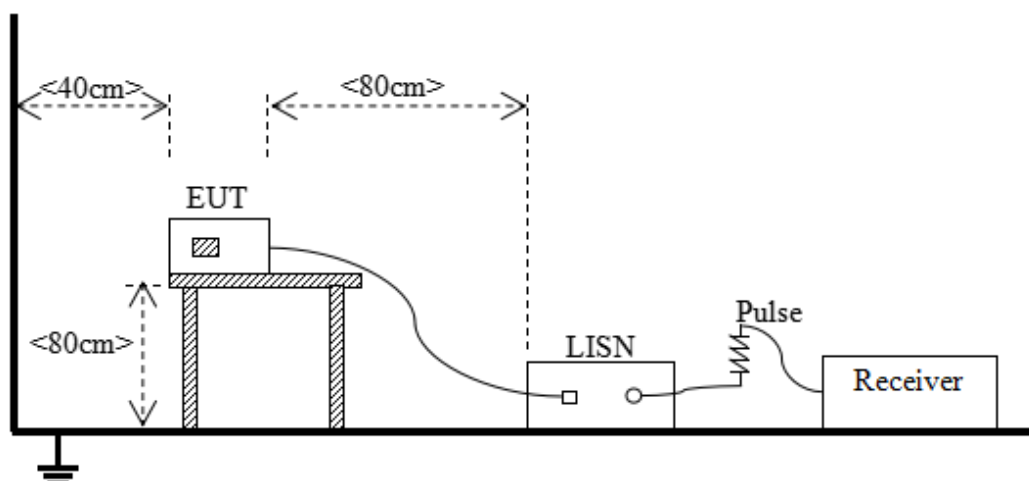
Test Setup 1



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
$F_X \geq 1 \text{ GHz}$	$5 \cdot F_X$

Highest internal frequency (F_X)	Highest measurement frequency (F_M)
	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)
$F_X \leq 108$ MHz	1GHz
108 MHz $\leq F_X \leq 500$ MHz	2GHz
500 MHz $\leq F_X \leq 1$ GHz	5GHz
$F_X \geq 1$ 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 ICES-003 Section 3(b) (ANSI C63.4) and 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 (dBμV) = Reading (dBμV) + 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

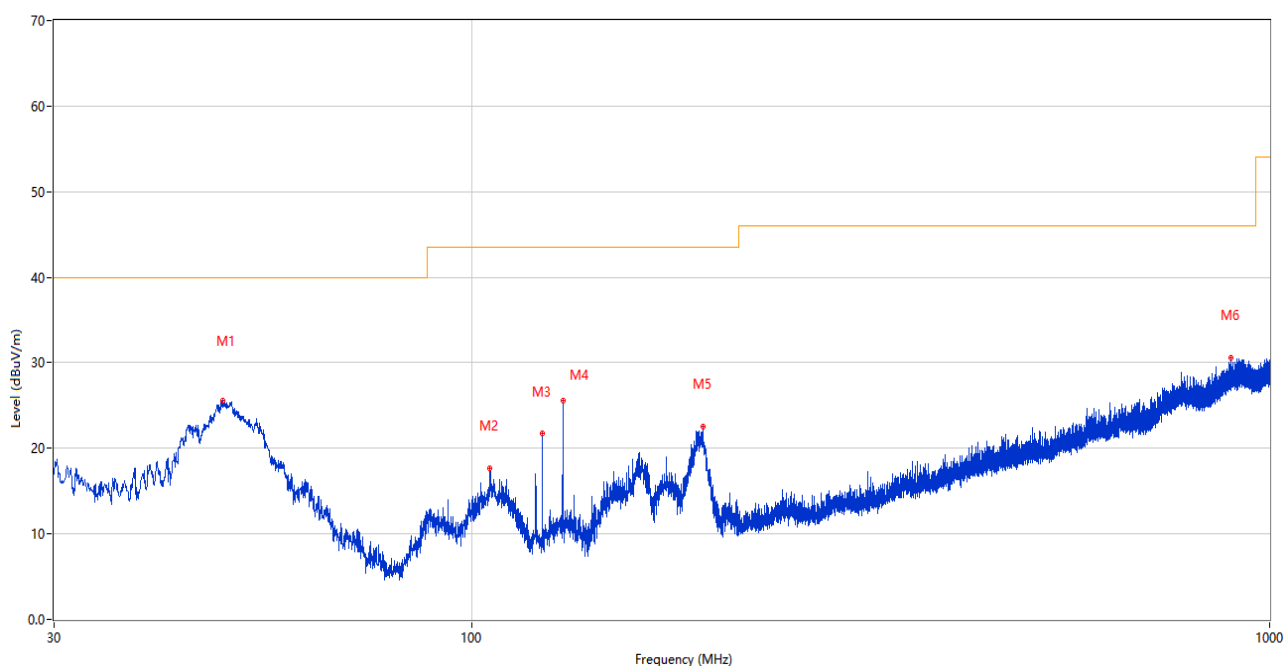
Note 1: For the test data above 1 GHz, according the ANSI C63.4-2014, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note 2: When the EUT is on, it will automatically emit Bluetooth signal and cannot be turned off. So the marked spikes near 2400 MHz with circle should be ignored because they are Bluetooth carrier frequencies.

Sample No.	S35	Temperature	21.2℃
Humidity	53%RH	Pressure	100.1kPa
Test Engineer	Yu Jiahao	Test Date	2026.08.18

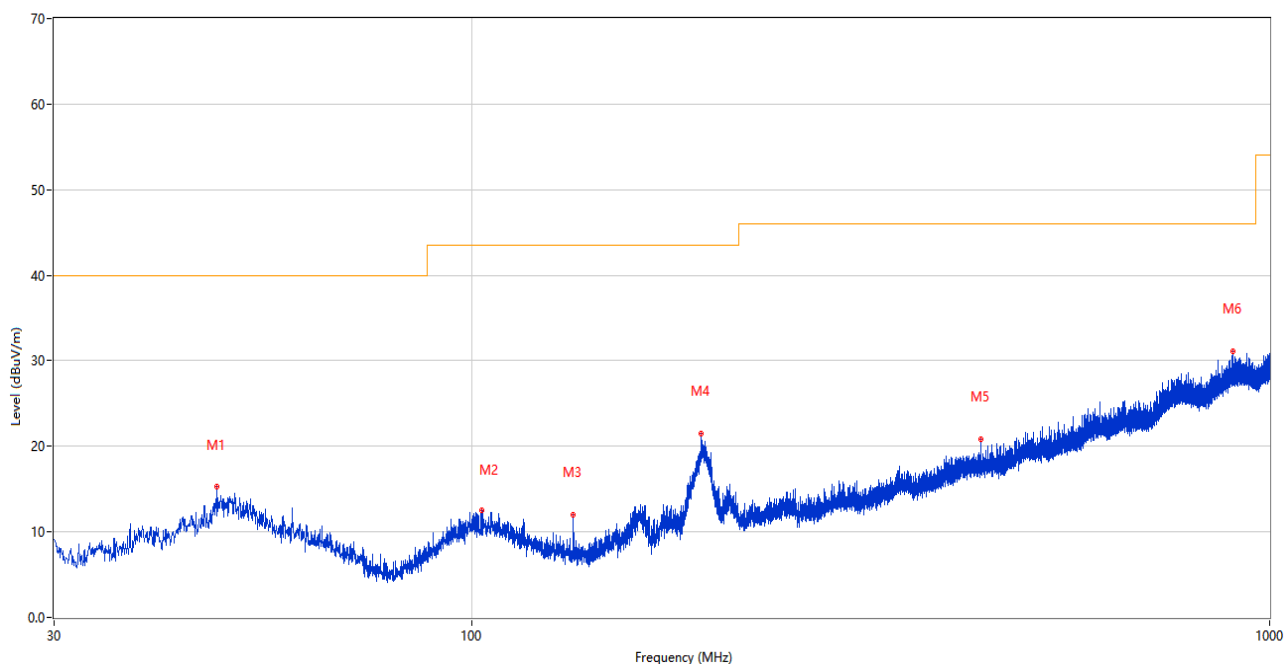
Test Mode 2

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



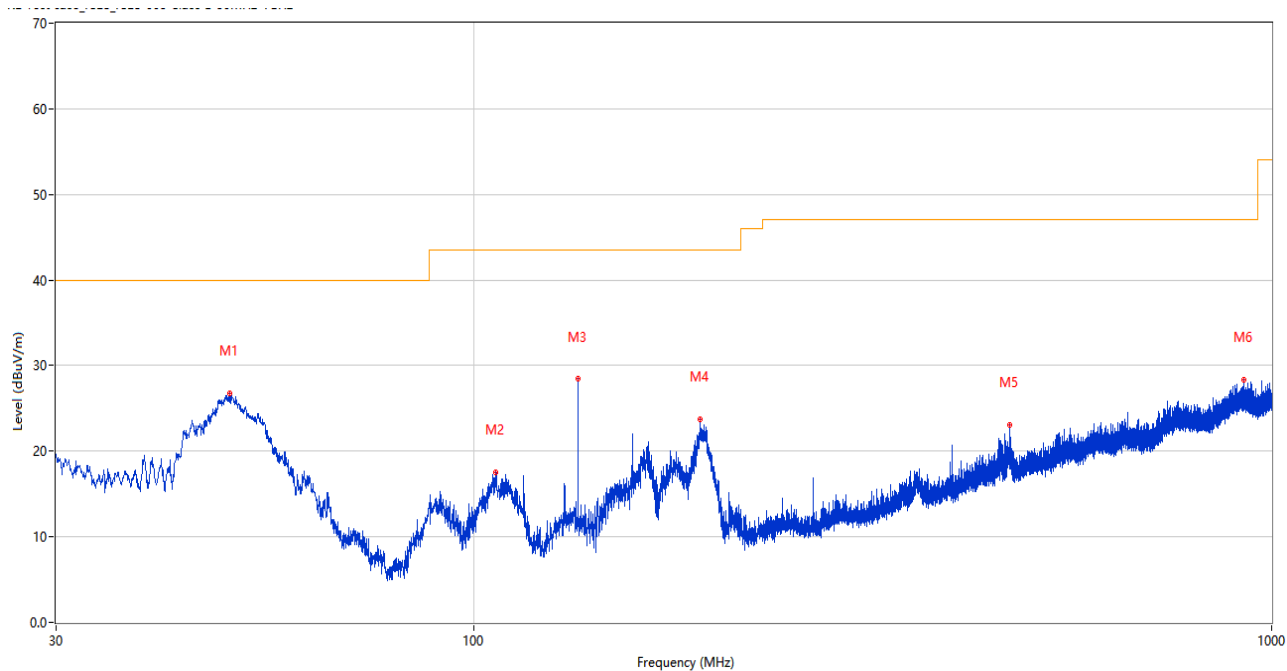
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	48.867	25.60	-25.26	40.0	14.40	Peak	214.00	100	Vertical	Pass
2	105.515	17.63	-25.84	43.5	25.87	Peak	356.00	100	Vertical	Pass
3	122.732	21.81	-28.84	43.5	21.69	Peak	0.00	100	Vertical	Pass
4	130.152	25.52	-29.45	43.5	17.98	Peak	238.00	200	Vertical	Pass
5	194.900	22.51	-25.40	43.5	20.99	Peak	341.00	100	Vertical	Pass
6	893.785	30.61	-8.90	46.0	15.39	Peak	282.00	100	Vertical	Pass

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



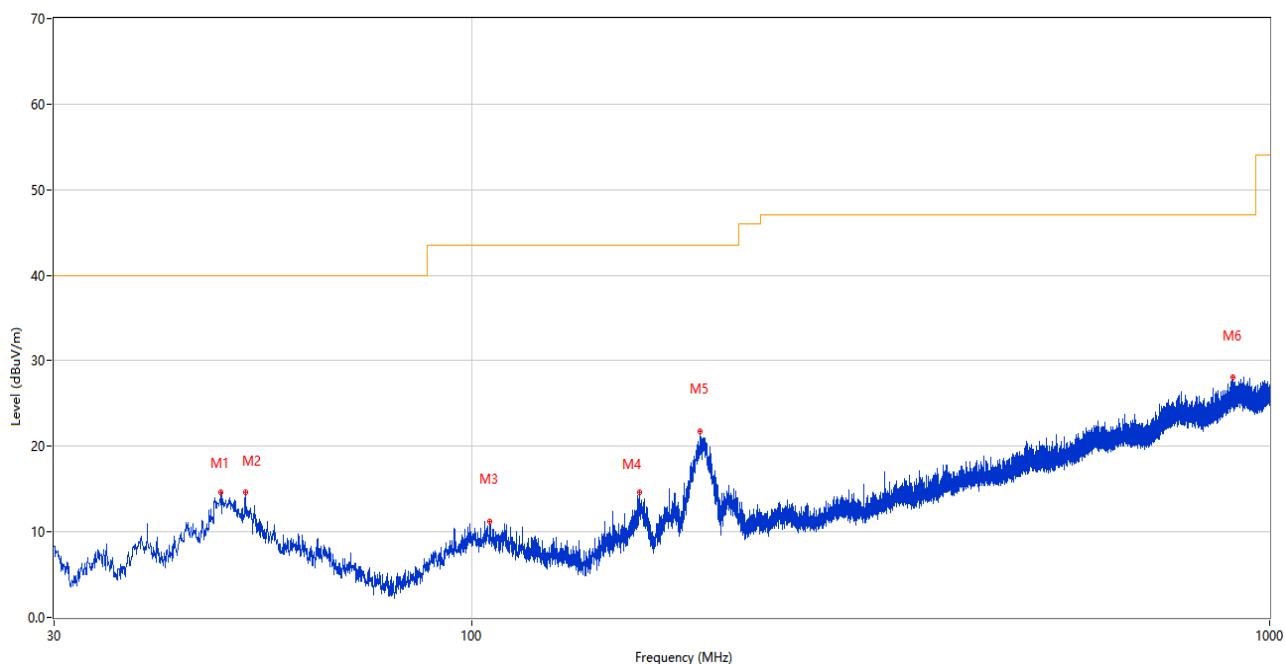
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	48.042	15.23	-25.26	40.0	24.77	Peak	80.00	100	Horizontal	Pass
2	102.896	12.54	-25.71	43.5	30.96	Peak	6.00	200	Horizontal	Pass
3	134.178	12.02	-29.64	43.5	31.48	Peak	3.00	200	Horizontal	Pass
4	194.172	21.47	-25.51	43.5	22.03	Peak	11.00	100	Horizontal	Pass
5	434.878	20.78	-19.69	46.0	25.22	Peak	261.00	100	Horizontal	Pass
6	898.247	31.17	-8.74	46.0	14.83	Peak	360.00	100	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	49.449	26.73	-25.20	40.0	13.27	Peak	208.00	100	Vertical	Pass
2	106.484	17.49	-25.94	43.5	26.01	Peak	330.00	100	Vertical	Pass
3	135.148	28.42	-29.71	43.5	15.08	Peak	183.00	100	Vertical	Pass
4	192.087	23.70	-25.84	43.5	19.80	Peak	287.00	100	Vertical	Pass
5	469.362	23.10	-19.20	47.0	23.90	Peak	6.00	100	Vertical	Pass
6	922.206	28.31	-8.59	47.0	18.69	Peak	41.00	200	Vertical	Pass

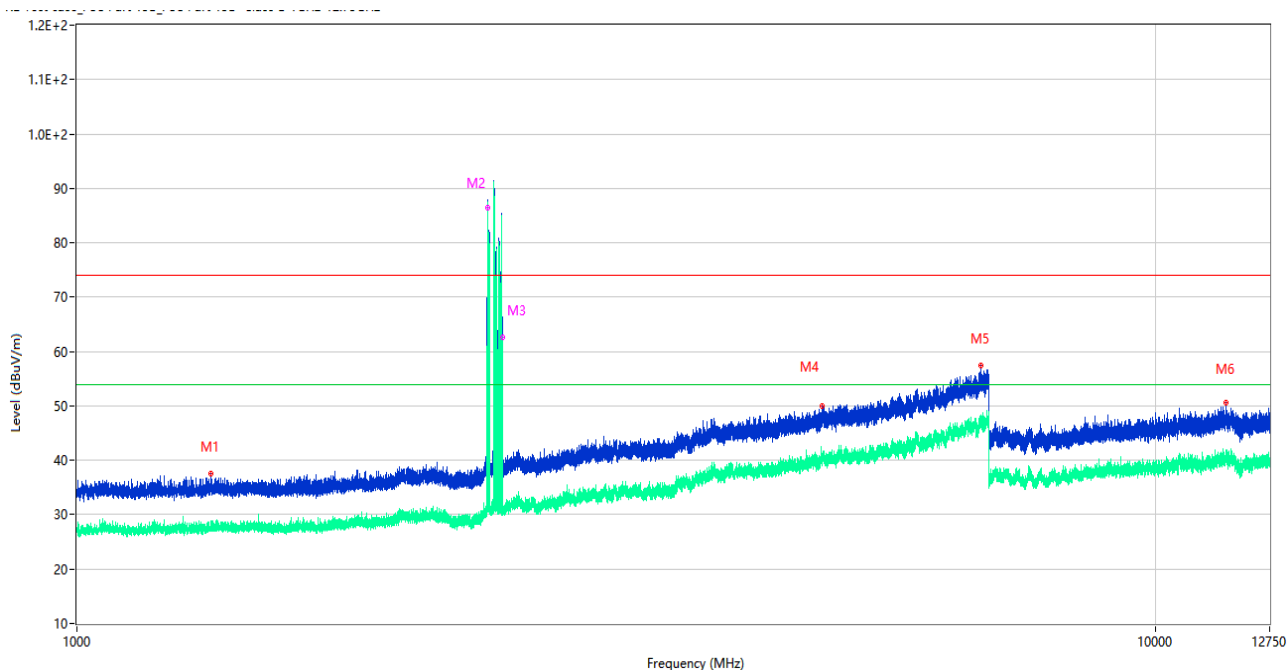
4) Test Antenna Horizontal, 30 MHz – 1 GHz (IC)



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	48.575	14.67	-25.26	40.0	25.33	Peak	258.00	100	Horizontal	Pass
2	52.068	14.63	-25.19	40.0	25.37	Peak	276.00	100	Horizontal	Pass
3	105.515	11.20	-25.84	43.5	32.30	Peak	221.00	200	Horizontal	Pass
4	162.405	14.63	-28.72	43.5	28.87	Peak	329.00	200	Horizontal	Pass
5	193.348	21.72	-25.62	43.5	21.78	Peak	7.00	100	Horizontal	Pass
6	899.265	28.13	-8.75	47.0	18.87	Peak	47.00	100	Horizontal	Pass

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
Frequency Below 1 GHz						
EMI Receiver	Keysight	N9038A	MY55330121	2025.12.26	2026.12.25	☒
Test Antenna-Bi-Log	SCHWARZB ECK	VULB 9163	01414	2023.11.03	2026.11.02	☒
Amplifier (30MHz-1GHz)	COM-MW	ZT30-1000M	19061432	2026.04.15	2027.04.14	☒
Anechoic Chamber	EMC Electronic Co., Ltd	C8-966	107	2024.05.12	2027.05.11	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.4 en	/		☒

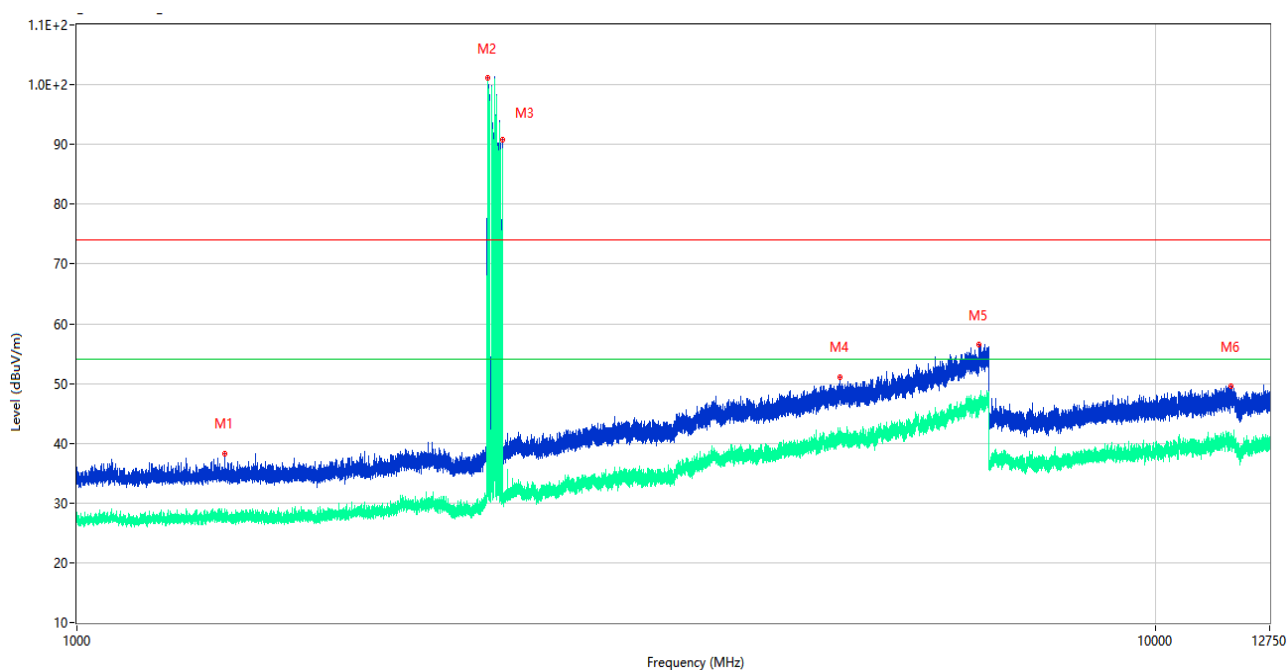
5) Test Antenna Vertical, 1 GHz – 12.75 GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.850	37.59	-17.78	74.0	36.41	Peak	205.00	100	Vertical	Pass
1**	1330.850	27.37	-17.78	54.0	26.63	AV	205.00	100	Vertical	Pass
2	2401.790	87.77	-13.62	74.0	-13.77	Peak	259.00	100	Vertical	N/A
2**	2401.790	86.43	-13.62	54.0	-32.43	AV	259.00	100	Vertical	N/A
3	2480.440	66.32	-13.06	74.0	7.68	Peak	360.00	100	Vertical	N/A
3**	2480.440	62.69	-13.06	54.0	-8.69	AV	360.00	100	Vertical	N/A
4	4905.430	50.06	-2.34	74.0	23.94	Peak	250.00	100	Vertical	Pass
4**	4905.430	40.56	-2.34	54.0	13.44	AV	250.00	100	Vertical	Pass
5	6888.480	57.41	3.85	74.0	16.59	Peak	361.00	100	Vertical	Pass
5**	6888.480	47.66	3.85	54.0	6.34	AV	361.00	100	Vertical	Pass
6	11621.276	50.59	3.90	74.0	23.41	Peak	314.00	100	Vertical	Pass
6**	11621.276	40.11	3.90	54.0	13.89	AV	314.00	100	Vertical	Pass

Note: The marked spikes near 2400 MHz with circle should be ignored because this Bluetooth and Wifi carrier frequency.

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	1369.850	38.34	-17.76	74.0	35.66	Peak	70.00	100	Horizontal	Pass
1**	1369.850	27.89	-17.76	54.0	26.11	AV	70.00	100	Horizontal	Pass
2	2403.870	101.24	-13.64	74.0	-27.24	Peak	193.00	100	Horizontal	N/A
2**	2403.870	100.16	-13.64	54.0	-46.16	AV	193.00	100	Horizontal	N/A
3	2479.270	90.78	-13.06	74.0	-16.78	Peak	229.00	100	Horizontal	N/A
3**	2479.270	31.29	-13.06	54.0	22.71	AV	229.00	100	Horizontal	N/A
4	5092.430	50.99	-1.78	74.0	23.01	Peak	120.00	100	Horizontal	Pass
4**	5092.430	41.12	-1.78	54.0	12.88	AV	120.00	100	Horizontal	Pass
5	6854.140	56.54	2.46	74.0	17.46	Peak	-1.00	100	Horizontal	Pass
5**	6854.140	46.32	2.46	54.0	7.68	AV	-1.00	100	Horizontal	Pass
6	11743.750	49.61	5.65	74.0	24.39	Peak	363.00	100	Horizontal	Pass
6**	11743.750	40.54	5.65	54.0	13.46	AV	363.00	100	Horizontal	Pass

Note: The marked spikes near 2400 MHz with circle should be ignored because this Bluetooth and Wifi carrier frequency.

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
Frequency Above 1 GHz						
EMI Receiver	Keysight	N9038A	MY55330121	2025.12.26	2026.12.25	☒
Test Antenna-Horn	SCHWARZB ECK	BBHA 9120D	02459	2023.10.26	2026.10.25	☒
Amplifier (1-12GHz)	COM-MW	LSCX-LMA1-12G-01	19061431	2026.04.15	2027.04.14	☒
Amplifier (7-18GHz)	COM-MW	XKu_LNA7-18G-01	07210208	2026.04.15	2027.04.14	☒
Anechoic Chamber	EMC Electronic Co., Ltd	C8-966	107	2024.05.12	2027.05.11	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.4 en	/		☒

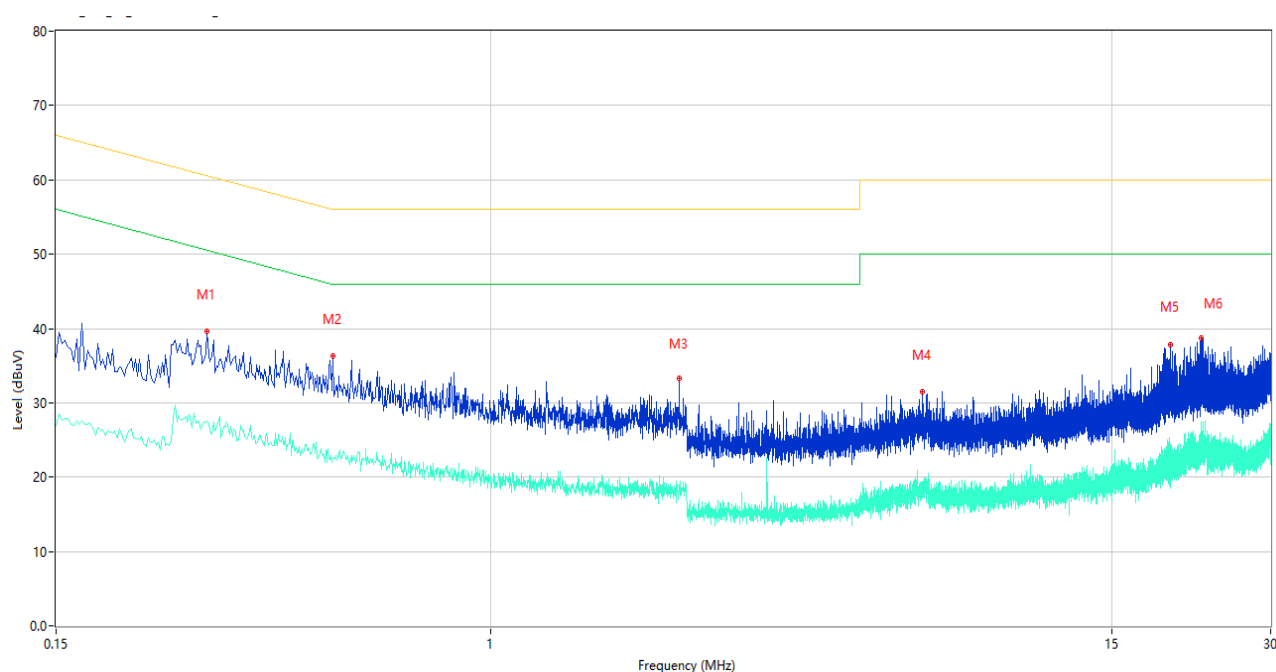
A.2 Conducted Emission, AC Ports

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.	S26	Temperature	25.7℃
Humidity	47%RH	Pressure	99.6kPa
Test Engineer	Hua Bin	Test Date	2026.08.13

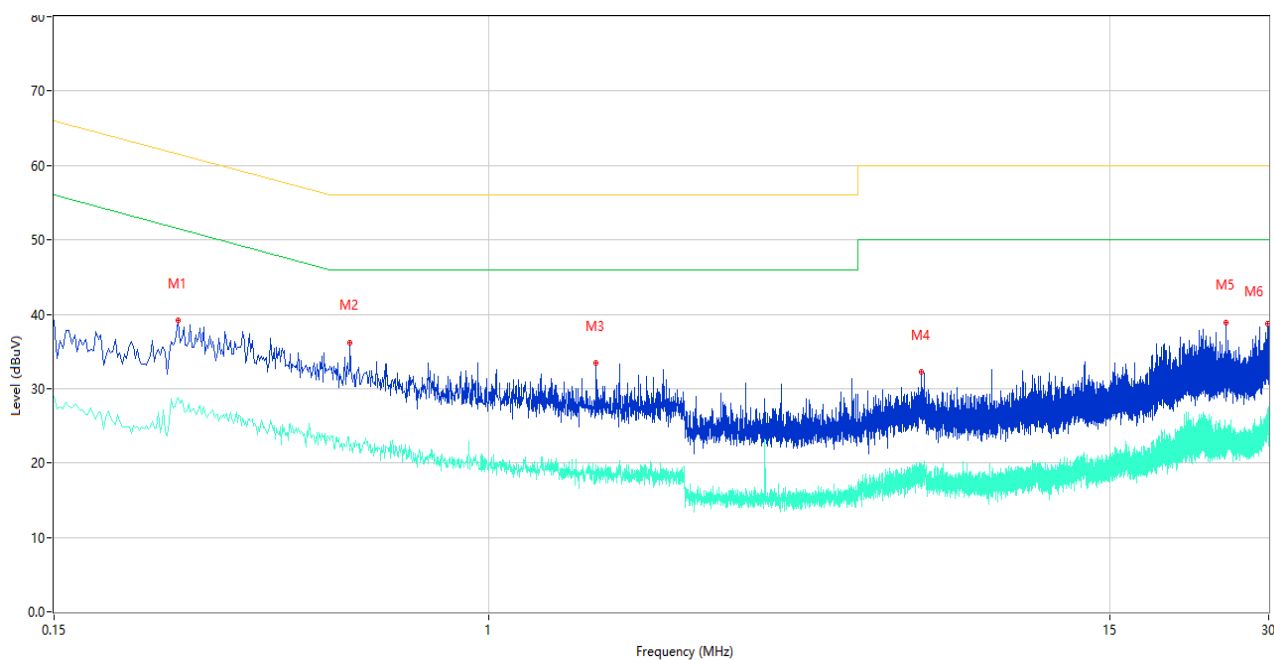
Test Mode 1

1) AC Ports - L Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.290	39.57	10.23	60.52	20.95	Peak	L	Pass
1**	0.290	27.50	10.23	50.52	23.02	AV	L	Pass
2	0.502	36.27	10.25	56.00	19.73	Peak	L	Pass
2**	0.502	22.59	10.25	46.00	23.41	AV	L	Pass
3	2.276	33.32	10.50	56.00	22.68	Peak	L	Pass
3**	2.276	19.04	10.50	46.00	26.96	AV	L	Pass
4	6.562	31.53	11.94	60.00	28.47	Peak	L	Pass
4**	6.562	18.93	11.94	50.00	31.07	AV	L	Pass
5	19.374	37.79	14.92	60.00	22.21	Peak	L	Pass
5**	19.374	20.48	14.92	50.00	29.52	AV	L	Pass
6	22.146	38.67	15.41	60.00	21.33	Peak	L	Pass
6**	22.146	27.43	15.41	50.00	22.57	AV	L	Pass

2) AC Ports - N Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.258	39.17	10.22	61.50	22.33	Peak	N	Pass
1**	0.258	28.79	10.22	51.50	22.71	AV	N	Pass
2	0.546	36.17	10.24	56.00	19.83	Peak	N	Pass
2**	0.546	21.92	10.24	46.00	24.08	AV	N	Pass
3	1.596	33.40	10.37	56.00	22.60	Peak	N	Pass
3**	1.596	19.74	10.37	46.00	26.26	AV	N	Pass
4	6.586	32.19	11.94	60.00	27.81	Peak	N	Pass
4**	6.586	19.91	11.94	50.00	30.09	AV	N	Pass
5	24.910	38.85	15.93	60.00	21.15	Peak	N	Pass
5**	24.910	23.15	15.93	50.00	26.85	AV	N	Pass
6	29.870	38.65	16.71	60.00	21.35	Peak	N	Pass
6**	29.870	25.18	16.71	50.00	24.82	AV	N	Pass

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038B	MY61380132	2025.12.26	2026.12.25	☒
LISN	SCHWARZB ECK	NSLK 8127	01009	2026.06.22	2027.06.21	☒
Shielded Room	YiHeng Electronic Co., Ltd	/	235	2024.11.05	2027.11.04	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.4 en	/		☒

ANNEX B TEST SETUP PHOTOS

Please refer the document “Ti-CC26060305-AE-3.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “Ti-CC26060305-AW-3.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “Ti-CC26060305-AI-3.PDF”.

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--END OF REPORT--