

TEST REPORT

Applicant: NAYAX LTD
Address: 3 Arik Einstein St., Herzliya, 4659071, Israel
Equipment Type: POS Payment Device
Model Name: VPOSM S(refer to section 2.3)
Brand Name: Nayax
FCC ID: 2AK6L-VPOSMS
ISED Number: 10840A-VPOSMS
Test Standard: 47 CFR Part 15 Subpart B
ICES-003 Issue 7
ANSI C63.4-2014
Sample Arrival Date: Apr. 10, 2025
Test Date: Apr. 25, 2025
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ISSUED BY:

Shanghai Tejet Communications Technology Co., Ltd. Testing Center

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(Laboratory Manager)

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Revision History

Version	Issue Date	Revisions Content
<u>Rev. 01</u>	<u>Jul. 07, 2025</u>	<u>Initial Issue</u>

TABLE OF CONTENTS

1 GENERAL INFORMATION	4
1.1 Test Laboratory	4
1.2 Test Location	4
2 PRODUCT INFORMATION	5
2.1 Applicant Information	5
2.2 Manufacturer Information	5
2.3 General Description for Equipment under Test (EUT)	5
2.4 Ancillary Equipment	6
2.5 Technical Information	6
3 SUMMARY OF TEST RESULTS	7
3.1 Test Standards	7
3.2 Verdict	7
3.3 Decision Rule	8
3.4 Test Uncertainty	8
4 GENERAL TEST CONFIGURATIONS	9
4.1 Test Enclosure List	9
4.2 Test Configurations	9
4.3 Test Setups	10
5 TEST ITEMS	12
5.1 Emission Tests	12
5.1.1 Radiated emission	12
5.1.2 Conducted emission	15
ANNEX A TEST RESULTS AND TEST EQUIPMENT LIST	16
A.1 Radiated emission	16
A.2 Conducted emission	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	Shanghai Tejet Communications Technology Co., Ltd. Testing Center
Address	1-2/F., Building 1, No.222, Xuanlan Road, Xuanqiao, Pudong New District, Shanghai, China

1.2 Test Location

Name	Shanghai Tejet Communications Technology Co., Ltd. Testing Center
Location	1-2/F., Building 1, No.222, Xuanlan Road, Xuanqiao, Pudong New District, Shanghai, China
Accreditation Certificate	The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1352. The laboratory has been listed by Industry Canada to perform electromagnetic emission measurements. The recognition numbers of test site are 29671.

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	NAYAX LTD
Address	3 Arik Einstein St., Herzliya, 4659071, Israel

2.2 Manufacturer Information

Manufacturer	NAYAX LTD
Address	3 Arik Einstein St., Herzliya, 4659071, Israel

2.3 General Description for Equipment under Test (EUT)

Equipment Type	POS Payment Device			
Model Name Under Test	VPOSMS			
Series Model Name	VPOSMS-CLS, VPOSMS-FM			
Description of Model Name Differentiation	Model name	VPOSMS	VPOSMS-CLS	VPOSMS-FM
	Machine head	Yellow	Yellow or Black	Yellow
	External charging board	VPOSMS	VPOSMS-CUBE	VPOSMS-CUBE
	Enclosure structure	Structure 1	Structure 2	Structure 3
	Except for the above differences, all other information is the same (this information provided by the customer).			
Hardware Version	VPOSMSx415223xxxx			
Software Version	6202.30.xxxx.xxx.xxx			
Dimensions (Approx.)	N/A			
Weight (Approx.)	N/A			

2.4 Ancillary Equipment

Ancillary Equipment 1	Battery	
	Brand Name	Yichang
	Model No.	CR2032
	Serial No.	N/A
	Capacity	220 mAh
	Rated Voltage	5.0 V
	Limit Charge Voltage	6.2 V

2.5 Technical Information

Network and wireless connectivity	2G Network GPRS/EDGE850/1900MHz 3G Network WCDMA/HSDPA/HSUPA Band 2/4/5 4G Network FDD LTE Band 2/4/5/7/12/17 TDD LTE Band 38/41 Bluetooth (BR+EDR+BLE+HS3.0) 2.4G WiFi 802.11b,802.11g,802.11n(HT20) 5G WiFi 802.11a,802.11n(HT20/40) GPS, BeiDou, GLONASS, NFC
Classification of equipment	Class B
Highest frequency generated or used in the device or on which the device operates or tunes(MHz)	5850 MHz

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	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	--

Note: 1.Charge TBT connect to others two different power connects.

2.Add three different shapes of shells.

Model name	VPOSM S	VPOSM S-CLS	VPOSM S-FM
Machine head	Yellow	Yellow or Black	Yellow
External charging board	VPOSM-S	VPOSM-S-CUBE	VPOSM-S-CUBE
Enclosure structure	Structure 1	Structure 2	Structure 3

All combined configurations have been evaluated, and this report only shows the data of the worst combined configuration 1.

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	4.2 dB
Radiated emissions (1 GHz-18 GHz) -966#1	5.3 dB
Radiated emissions (18 GHz-40 GHz) -966#1	5.6 dB

4 GENERAL TEST CONFIGURATIONS

4.1 Test Enclosure List

Description	Manufacturer	Model	Serial No.	Length	Description	Use
Adapter	W&T ELECTRONIC S	W&T-AD1912 E050200EU	N/A	N/A	Provided by the customer	☒

4.2 Test Configurations

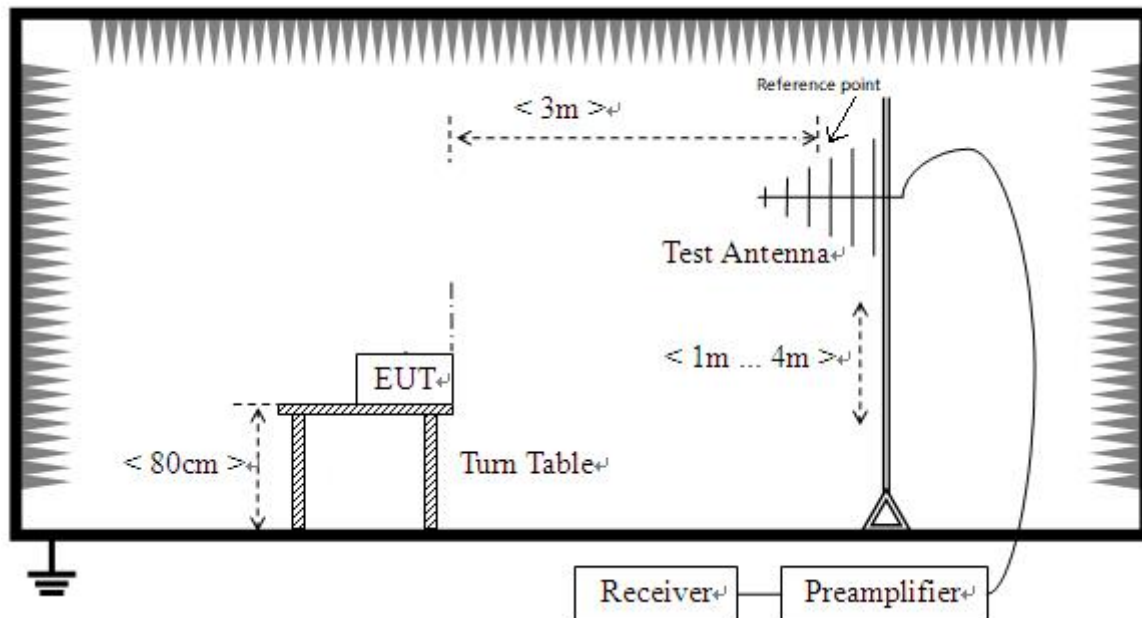
All test modes of EUT are listed in the table below.

Test Mode Configuration	Description
Mode 1	<u>The Camera Test Mode</u> EUT + Adapter + USB Cable + Battery + Plug-in card
Mode 2	<u>The Video Play Test Mode</u> EUT + Adapter + USB Cable + Battery + Plug-in card
Mode 3	<u>The Standby Test Mode</u> EUT + Adapter + USB Cable + Battery + Plug-in card

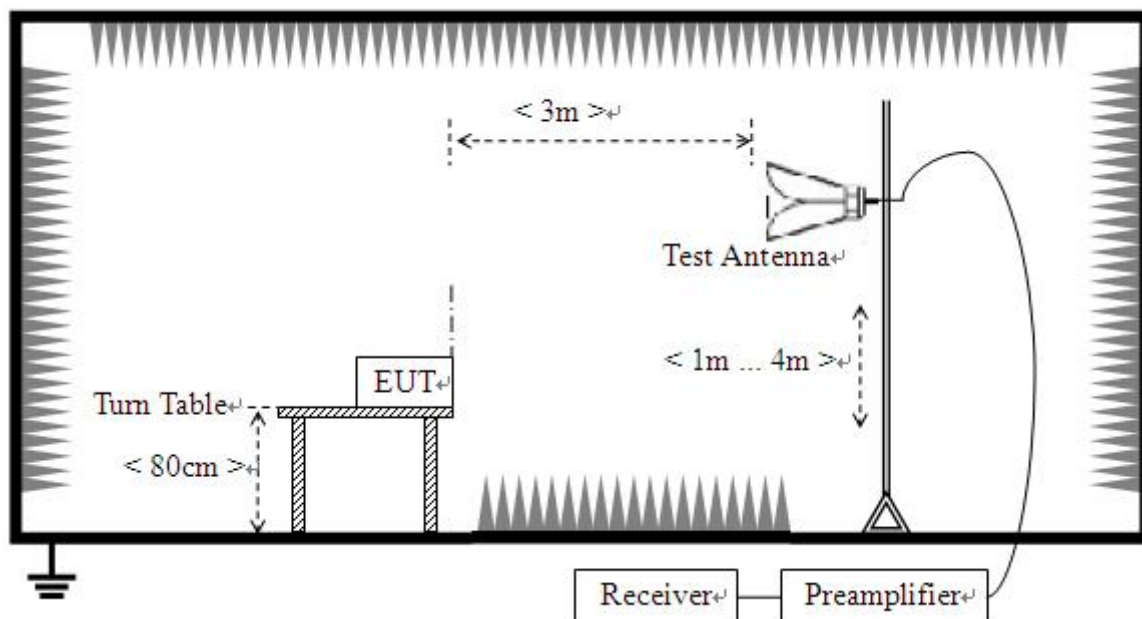
Test Case	Test Mode Configuration	Worst Mode
Radiated emission	Mode 1~Mode 3	1
Conducted emission	Mode 1~Mode 3	1
Note: Based on client request, all normal using modes of the normal function were tested, but only data of the worst mode (if test case has) was reported in this report.		

4.3 Test Setups

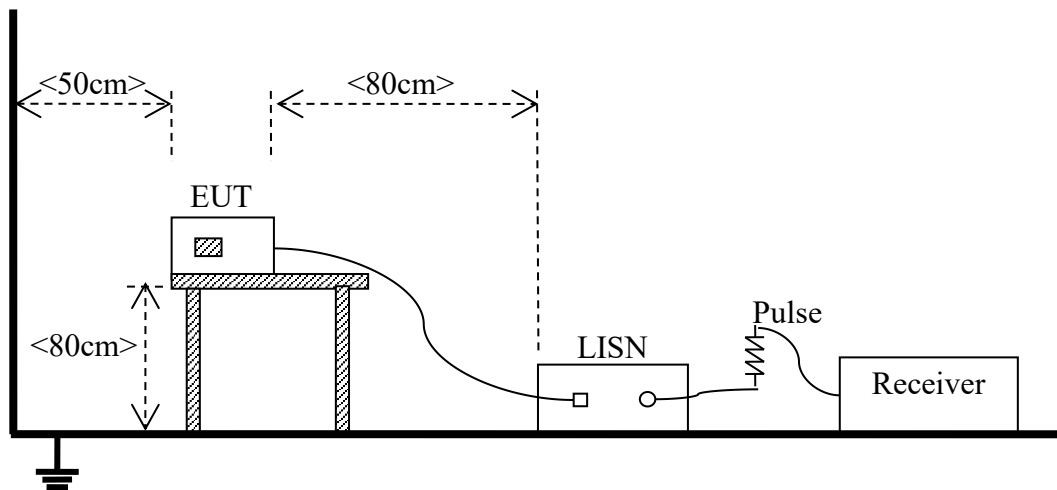
Test Setup 1



Radiated Emission (30 MHz-1 GHz)



Radiated Emission (above 1 GHz)

Test Setup 2

Conducted emission, 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) 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.	

ISED:

Frequency range (MHz)	Class A (at 3 m) Quasi-peak (dB μ V/m)	Class B (at 3 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) Average (dB μ V/m)	Class A (3 m) Peak (dB μ V/m)	Class B (3 m) Average (dB μ V/m)	Class B (3 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

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 FCC limit is stricter than the IC and only reflects FCC Radiated Emission test data.

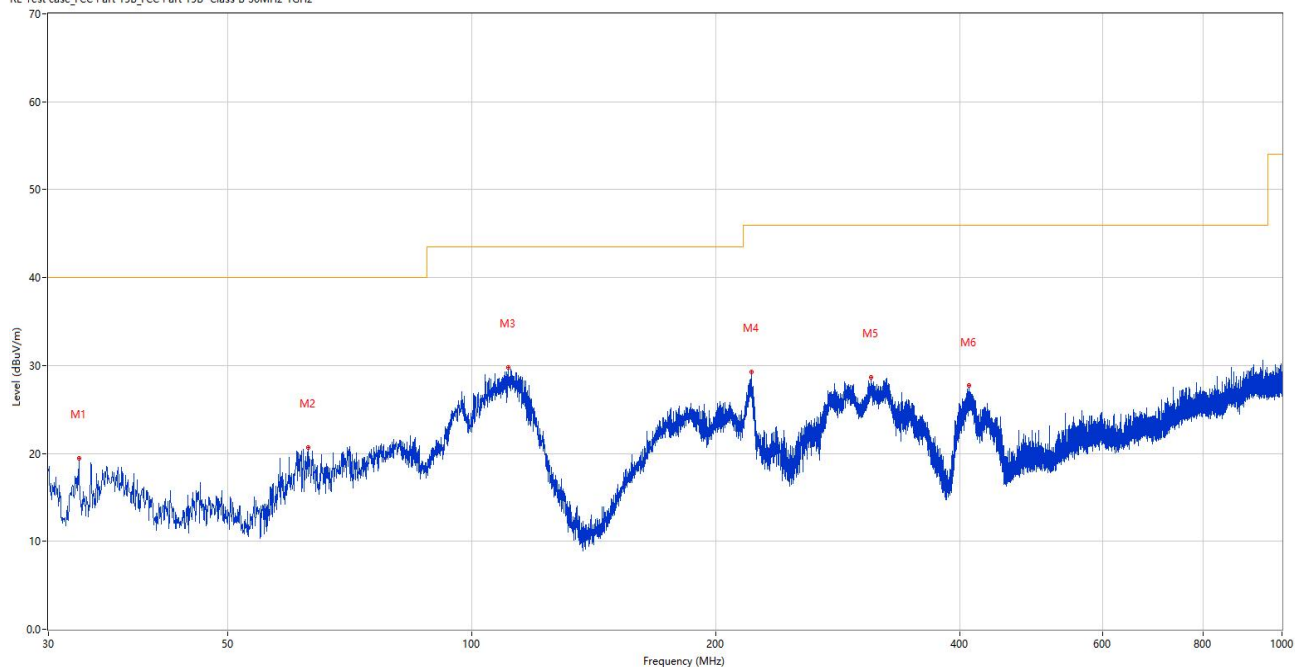
Note 3: The Radiated Emission is required to be investigated to the upper frequency of 5th harmonic of the highest internal frequency of EUT or 40 GHz, whichever is lower. The test results above 18GHz are only noise and are not recorded in the report.

Sample No.	S04	Temperature	22.5°C
Humidity	53%RH	Test Voltage	AC 120V/60Hz
Test Engineer	Hao Longda	Test Date	2025.04.25

Test Mode 1

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

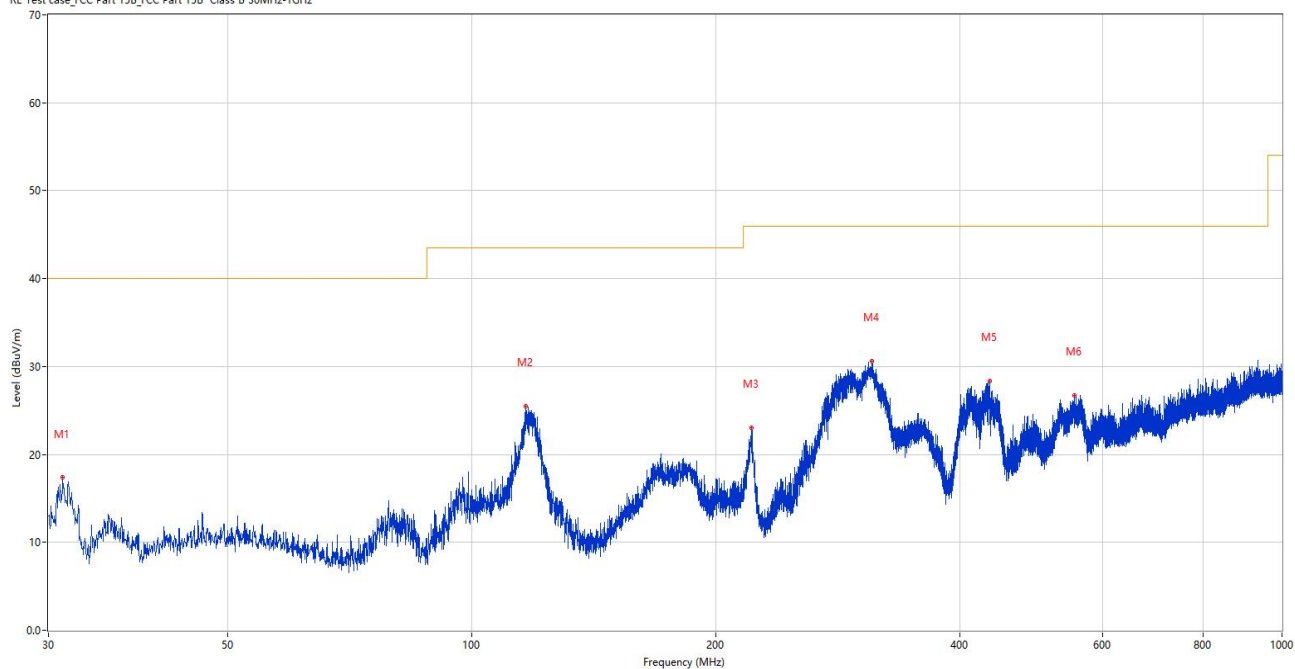
RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	32.716	19.45	-29.81	40.0	20.55	Peak	3.00	100	Vertical	Pass
2	62.737	20.66	-27.30	40.0	19.34	Peak	331.00	100	Vertical	Pass
3	110.801	29.75	-27.55	43.5	13.75	Peak	248.00	100	Vertical	Pass
4	221.430	29.26	-26.51	46.0	16.74	Peak	283.00	100	Vertical	Pass
5	310.961	28.69	-23.64	46.0	17.31	Peak	0.00	100	Vertical	Pass
6	411.162	27.69	-20.58	46.0	18.31	Peak	116.00	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	31.261	17.36	-30.30	40.0	22.64	Peak	3.00	100	Horizontal	Pass
2	116.427	25.48	-28.27	43.5	18.02	Peak	163.00	200	Horizontal	Pass
3	221.187	23.01	-26.52	46.0	22.99	Peak	182.00	100	Horizontal	Pass
4	311.542	30.60	-23.63	46.0	15.40	Peak	211.00	200	Horizontal	Pass
5	436.042	28.33	-20.03	46.0	17.67	Peak	241.00	100	Horizontal	Pass
6	554.770	26.75	-17.50	46.0	19.25	Peak	133.00	100	Horizontal	Pass

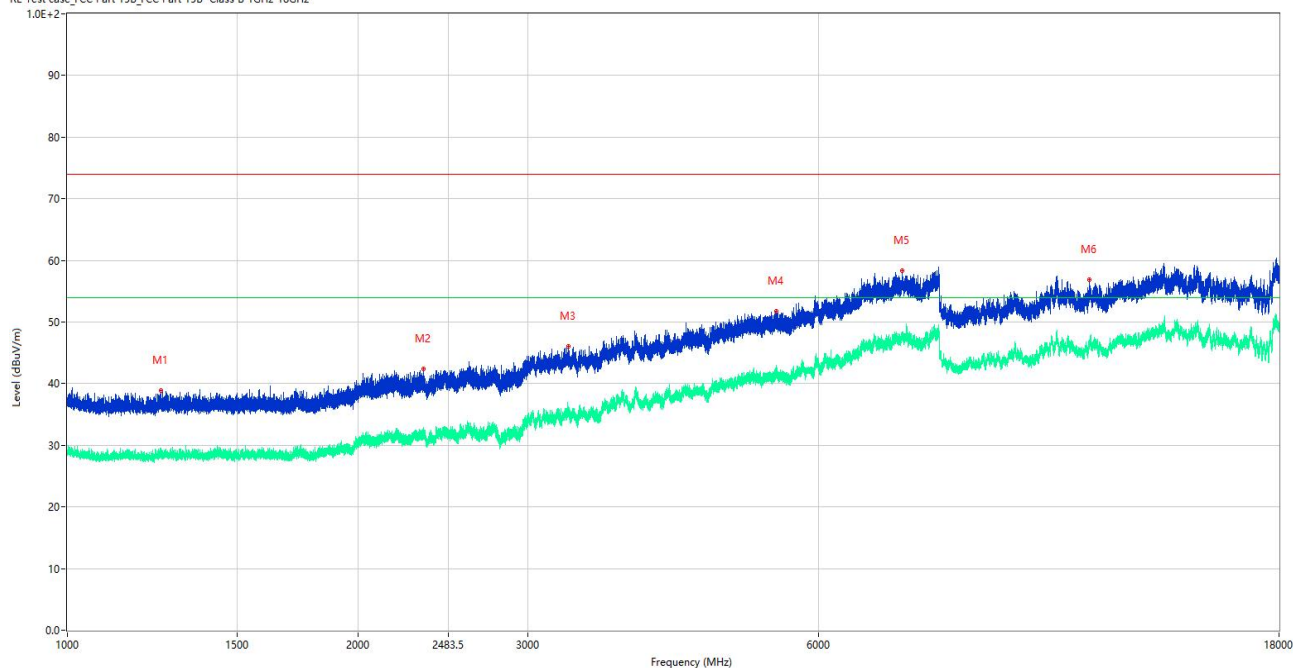
Equipment Information						
Equipment Name	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	BH-EMC-L127	2025.02.12	2026.02.11	☒
Test Antenna-Bi-Log	SCHWARZBECK	VULB 9163	BH-EMC-L132	2024.03.11	2027.03.10	☒
Anechoic Chamber	YiHeng	9m*6m*6m	BH-EMC-L001	2024.04.18	2027.04.17	☒
Description	Manufacturer	Name	Version	/		Use
Test Software	BALUN	BL410-E	V21.919	/		☒

Sample No.	S04	Temperature	22.5°C
Humidity	53%RH	Test Voltage	AC 120V/60Hz
Test Engineer	Hao Longda	Test Date	2025.04.25

Test Mode 1

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

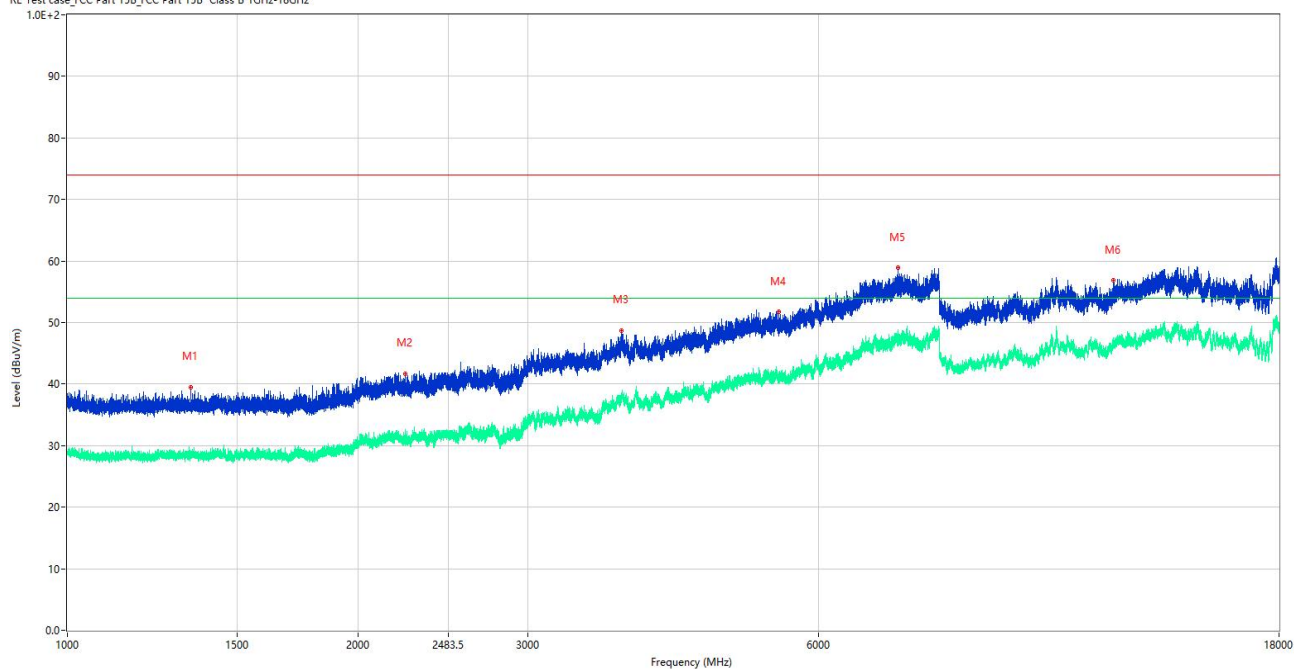
RE Test case_FCC Part 15B_FCC Part 15B Class B 1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1250.600	38.83	-15.91	74.0	35.17	Peak	281.00	100	Vertical	Pass
1**	1250.600	28.88	-15.91	54.0	25.12	AV	281.00	100	Vertical	Pass
2	2339.400	42.41	-12.20	74.0	31.59	Peak	341.00	100	Vertical	Pass
2**	2339.400	31.68	-12.20	54.0	22.32	AV	341.00	100	Vertical	Pass
3	3303.000	46.09	-6.37	74.0	27.91	Peak	0.00	100	Vertical	Pass
3**	3303.000	35.52	-6.37	54.0	18.48	AV	0.00	100	Vertical	Pass
4	5424.500	51.69	0.11	74.0	22.31	Peak	263.00	100	Vertical	Pass
4**	5424.500	42.62	0.11	54.0	11.38	AV	263.00	100	Vertical	Pass
5	7329.000	58.34	5.72	74.0	15.66	Peak	44.00	100	Vertical	Pass
5**	7329.000	47.37	5.72	54.0	6.63	AV	44.00	100	Vertical	Pass
6	11460.000	56.90	4.29	74.0	17.10	Peak	91.00	100	Vertical	Pass
6**	11460.000	46.48	4.29	54.0	7.52	AV	91.00	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	1343.100	39.54	-15.94	74.0	34.46	Peak	0.00	100	Horizontal	Pass
1**	1343.100	28.66	-15.94	54.0	25.34	AV	0.00	100	Horizontal	Pass
2	2239.100	41.69	-13.09	74.0	32.31	Peak	306.00	100	Horizontal	Pass
2**	2239.100	30.77	-13.09	54.0	23.23	AV	306.00	100	Horizontal	Pass
3	3749.250	48.74	-3.27	74.0	25.26	Peak	12.00	100	Horizontal	Pass
3**	3749.250	37.43	-3.27	54.0	16.57	AV	12.00	100	Horizontal	Pass
4	5457.250	51.69	-0.54	74.0	22.31	Peak	256.00	100	Horizontal	Pass
4**	5457.250	41.08	-0.54	54.0	12.92	AV	256.00	100	Horizontal	Pass
5	7249.500	58.92	5.23	74.0	15.08	Peak	280.00	100	Horizontal	Pass
5**	7249.500	47.29	5.23	54.0	6.71	AV	280.00	100	Horizontal	Pass
6	12115.500	56.86	4.64	74.0	17.14	Peak	31.00	100	Horizontal	Pass
6**	12115.500	46.36	4.64	54.0	7.64	AV	31.00	100	Horizontal	Pass

Equipment Information						
Equipment Name	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	BH-EMC-L127	2025.02.12	2026.02.11	☒
EMI Receiver	KEYSIGHT	N9010B	BH-EMC-L099	2025.02.12	2026.02.11	☒
Test Antenna-Horn	SCHWARZBECK	BBHA 9120D	BH-EMC-L111	2024.03.11	2027.03.10	☒
Test Antenna-Horn	A-INFO	LB-180400-KF	BH-EMC-L061	2024.03.11	2027.03.10	☒
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	/		☒

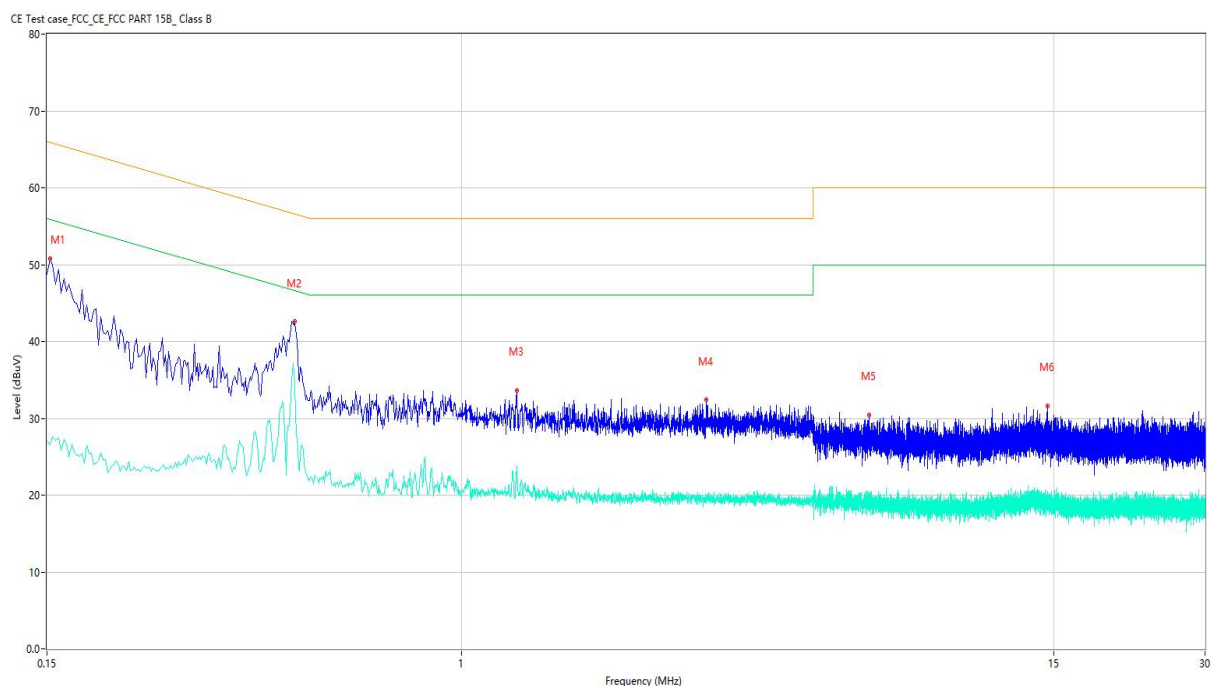
A.2 Conducted emission

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.	S04	Temperature	22.3°C
Humidity	50%RH	Test Voltage	AC 120V/60Hz
Test Engineer	Tong Yingying	Test Date	2025.04.25

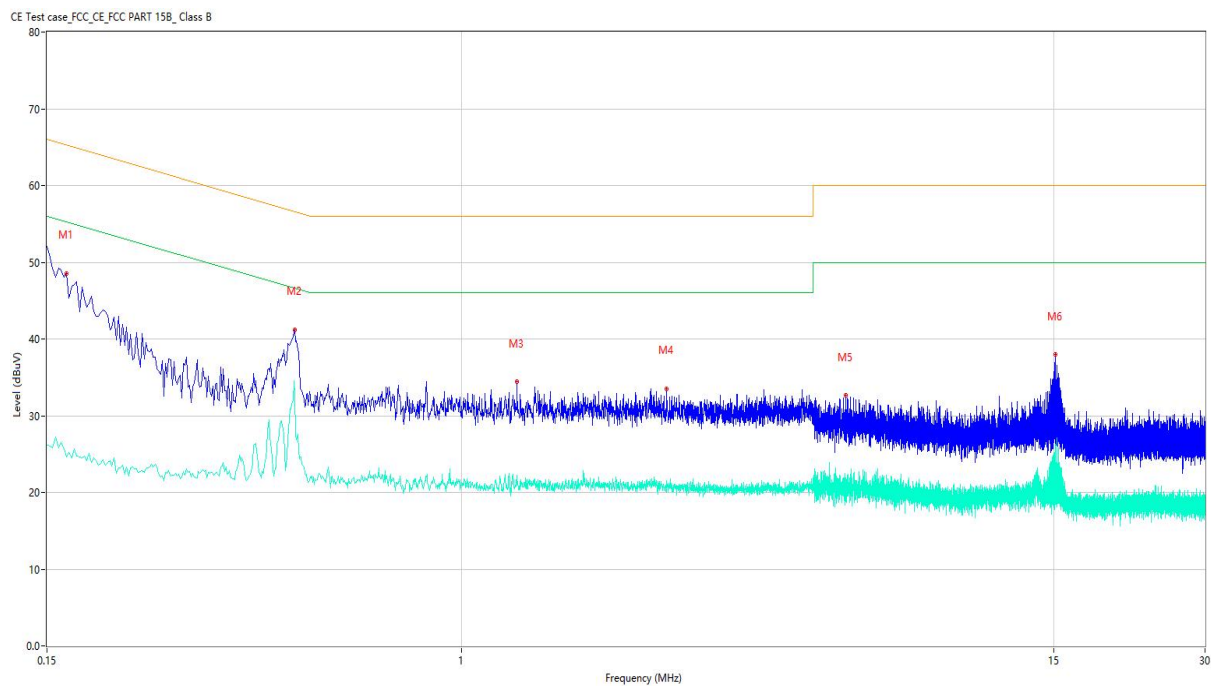
Test Mode 1

A.2.1 AC ports - L Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.152	50.78	9.83	65.89	15.11	Peak	L	Pass
1**	0.152	26.50	9.83	55.89	29.39	AV	L	Pass
2	0.466	42.58	9.77	56.58	14.00	Peak	L	Pass
2**	0.466	34.33	9.77	46.58	12.25	AV	L	Pass
3	1.286	33.67	9.75	56.00	22.33	Peak	L	Pass
3**	1.286	23.85	9.75	46.00	22.15	AV	L	Pass
4	3.068	32.44	9.63	56.00	23.56	Peak	L	Pass
4**	3.068	19.63	9.63	46.00	26.37	AV	L	Pass
5	6.446	30.47	9.42	60.00	29.53	Peak	L	Pass
5**	6.446	19.30	9.42	50.00	30.70	AV	L	Pass
6	14.588	31.65	8.94	60.00	28.35	Peak	L	Pass
6**	14.588	20.44	8.94	50.00	29.56	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	0.164	48.57	9.73	65.26	16.69	Peak	N	Pass
1**	0.164	24.66	9.73	55.26	30.60	AV	N	Pass
2	0.466	41.21	9.75	56.58	15.37	Peak	N	Pass
2**	0.466	32.79	9.75	46.58	13.79	AV	N	Pass
3	1.288	34.38	9.74	56.00	21.62	Peak	N	Pass
3**	1.288	22.05	9.74	46.00	23.95	AV	N	Pass
4	2.554	33.54	9.73	56.00	22.46	Peak	N	Pass
4**	2.554	21.55	9.73	46.00	24.45	AV	N	Pass
5	5.798	32.61	9.54	60.00	27.39	Peak	N	Pass
5**	5.798	21.89	9.54	50.00	28.11	AV	N	Pass
6	15.138	37.99	8.98	60.00	22.01	Peak	N	Pass
6**	15.138	26.25	8.98	50.00	23.75	AV	N	Pass

Equipment Information						
Equipment Name	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	TJEMC144	2025.02.11	2026.02.10	☒
LISN	SCHWARZBECK	NSLK 8127	BH-EMC-L011	2025.02.11	2026.02.10	☒
10dB Limiter	SCHWARZBECK	VTSD 9561-F	BH-EMC-L014	2025.02.11	2026.02.10	☒
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-SH2540355-AE.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SH2540355-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SH2540355-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.
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--END OF REPORT--