

TEST REPORT

Applicant: GripID SAS
Address: 267 Bd Pereire 75017 Paris, France
Equipment Type: Handheld Biometric Terminal
Model Name: GripID-FAP30CR
Brand Name: /
FCC ID: 2BXPL-FAP30
Test Standard: 47 CFR Part 15 Subpart C
ANSI C63.10-2020+Cor 1-2023
Sample Arrival Date: Jun. 29, 2026
Test Date: Aug. 30, 2026 - Sep. 04, 2026
Date of Issue: Sep. 11, 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**Jim Liao*

Revision History

Version	Issue Date	Revisions
<u>Rev. 01</u>	<u>Sep. 11, 2026</u>	<u>Initial Issue</u>

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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 certification body is American Association for Laboratory Accreditation (A2LA).

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	GripID SAS
Address	267 Bd Pereire 75017 Paris, France

2.2 Manufacturer Information

Manufacturer	GripID SAS
Address	267 Bd Pereire 75017 Paris, France

2.3 General Description for Equipment under Test (EUT)

EUT Name	Handheld Biometric Terminal
Model Name Under Test	GripID-FAP30CR
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	N/A
Software Version	N/A
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.4 Technical Information

Network and Wireless connectivity	Bluetooth (BR+EDR+BLE) WIFI 802.11a, 802.11b, 802.11g, 802.11n(HT20/40), 802.11ac(VHT20/40/80), 5.8G SRD GNSS, NFC
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The requirement for the following technical information of the EUT was tested in this report:

Modulation Type	ASK
Frequency Range	13.56 MHz
Product Type	☐ Mobile ☒ Portable ☐ Fix Location
Receiver Categorization	3
Number of channel	1
Tested Channel	1
Antenna Type	Coil Antenna

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15, Subpart C	Miscellaneous Wireless Communications Services
2	ANSI C63.10-2020+Cor 1-2023	American National Standard for Testing Unlicensed Wireless Devices

3.2 Verdict

No.	Description	FCC Part No.	Verdict
1	Antenna Requirement	15.203	Pass ^{Note}
2	Emissions Bandwidth	15.215	Pass
3	Field Strength of Fundamental Emissions	15.225(a)	Pass
4	Radiated Emissions	15.225(d) / 15.209	Pass
5	Frequency Stability	15.225(e)	Pass
6	Conducted Emission	15.207	Pass

Note: The EUT has a permanently and irreplaceable attached antenna, which complies with the requirement FCC 15.203

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 (9 kHz-30 MHz)	3.9 dB
Radiated emissions (30 MHz-1 GHz)-10m#2	4.3 dB
Radiated emissions (30 MHz-1 GHz)-966#1	4.4 dB
Radiated emissions (1 GHz-18 GHz)-966#1	5.0 dB

4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments

During the measurement, the normal environmental conditions were within the listed ranges:

Relative Humidity	30% to 60%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+22°C to +25°C
Working Voltage of the EUT	NV (Normal Voltage)	3.85 V

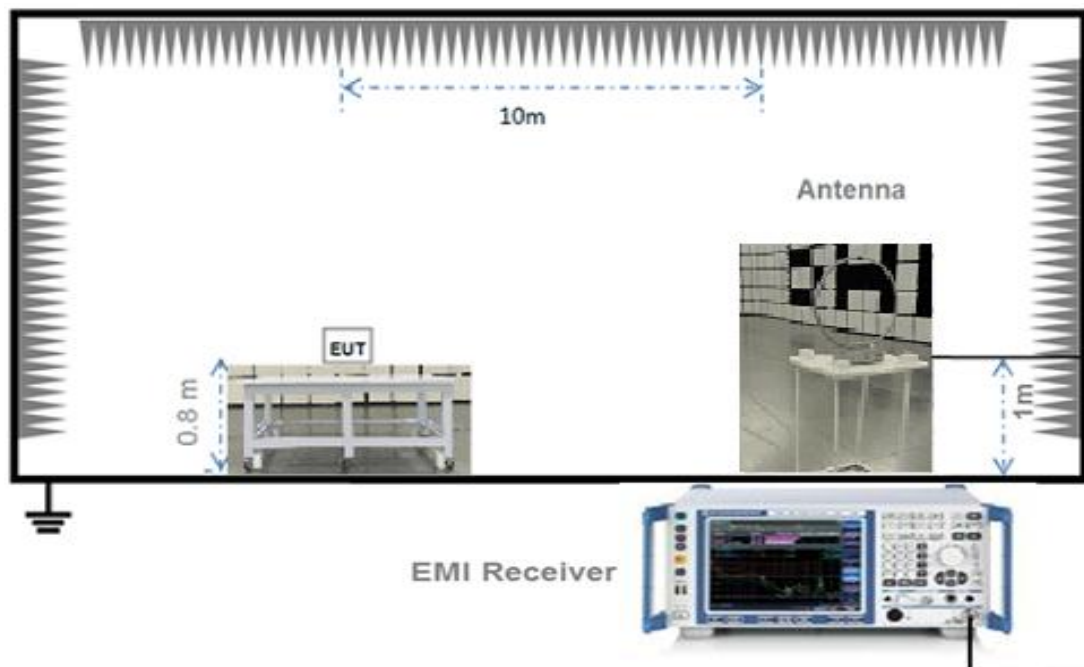
4.2 Test Ancillary Equipment

Ancillary Equipment 1	Power Supply Unit 1	
	Brand Name	N/A
	Model No.	XSP-20TUSC1 (US Plug)
	Serial No.	N/A
	Rated Input	100-240V ~ 50/60Hz 0.5A
	Rated Output	5.0VDC 3.0A 15.0W or 9.0VDC 2.22A 20.0W or 12.0VDC 1.67A 20.0W
	Manufacturer	SHENZHEN SUNSHINE TECHNOLOGICAL CO., LTD
Ancillary Equipment 2	USB Cable 1	
	Model No.	N/A
	Length (Approx.)	1.2 m

4.3 Test Setups

Test Setup 1

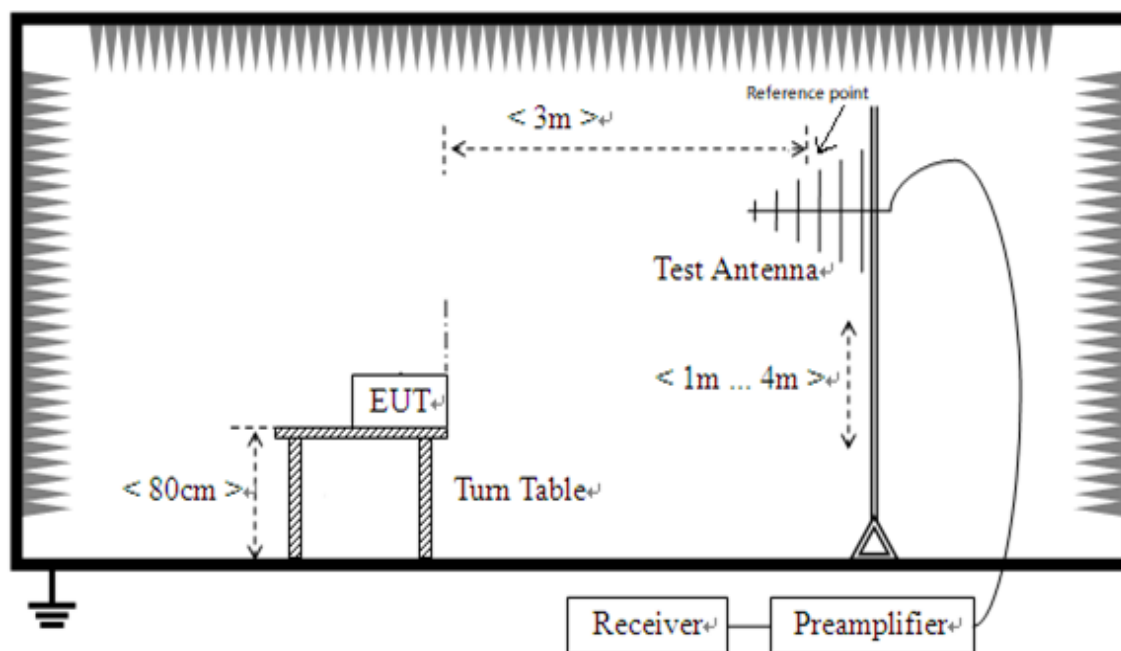
Radiated Test (Below 30 MHz)



(Diagram 1)

Test Setup 2

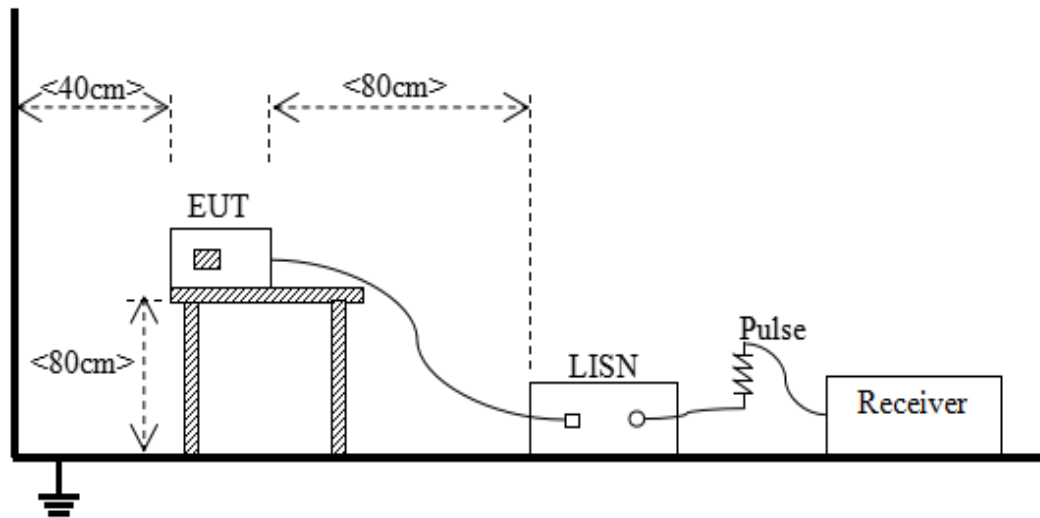
Radiated Test (30 MHz-1 GHz)



(Diagram 2)

Test Setup 3

AC Power Supply Port Test



(Diagram 3)

5 TEST ITEMS

5.1 Antenna Requirements

5.1.1 Relevant Standards

FCC §15.203

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. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of § 15.211, § 15.213, § 15.217, § 15.219, or § 15.221. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

5.1.2 Antenna Anti-Replacement Construction

The Antenna Anti-Replacement as following method:

Protected Method	Description
The antenna is embedded in the product.	An embedded-in antenna design is used.

Reference Documents	Item
Photo	Please refer EUT internal photos.

5.2 Emission Bandwidth

5.2.1 Definition

15.215(c);

Intentional radiators operating under the alternative provisions to the general emission limits must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated.

The following conditions shall be observed for measuring the occupied bandwidth and x dB bandwidth:

- The transmitter shall be operated at its maximum carrier power measured under normal test conditions.
- The span of the spectrum analyzer shall be set large enough to capture all products of the modulation process, including the emission skirts, around the carrier frequency, but small enough to avoid having other emissions (e.g. on adjacent channels) within the span.
- The detector of the spectrum analyzer shall be set to "Sample". However, a peak, or peak hold, may be used in place of the sampling detector since this usually produces a wider bandwidth than the actual bandwidth (worst-case measurement). Use of a peak hold (or "Max Hold") may be necessary to determine the occupied / x dB bandwidth if the device is not transmitting continuously.
- The resolution bandwidth (RBW) shall be in the range of 1% to 5% of the actual occupied / x dB bandwidth and the video bandwidth (VBW) shall not be smaller than three times the RBW value. Video averaging is not permitted.

Note: It may be necessary to repeat the measurement a few times until the RBW and VBW are in compliance with the above requirement.

For the 99% emission bandwidth, the trace data points are recovered and directly summed in linear power level terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached, and that frequency recorded. The process is repeated for the highest frequency data points (starting at the highest frequency, at the right side of the span, and going down in frequency). This frequency is then recorded. The difference between the two recorded frequencies is the occupied bandwidth (or the 99% emission bandwidth).

5.2.2 Test Setup

See section 4.3(Diagram 1) for test setup for the antenna port. The photo of test setup please refer to ANNEX B.

5.2.3 Test Procedure

The 20dB bandwidth is measured with a spectrum analyzer connected via a receiver antenna placed near the EUT while the EUT is operating in transmission mode.

Use the following spectrum analyzer settings:

Span = between 2 to 5 times the OBW

RBW = 1% to 5% the OBW

VBW $\geq$ 3RBW

Sweep = auto

Detector function = peak

Trace = max hold

The 99% emission bandwidth is measured with a spectrum analyzer connected via a receiver antenna placed near the EUT while the EUT is operating in transmission mode.

Use the following spectrum analyzer settings:

Span = between 1.5 to 5 times the OBW

RBW = 1% to 5% OBW

VBW $\geq$ 3RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.2.4 Test Result and Test Equipment List

Please refer to ANNEX A.1

5.3 Field Strength of Fundamental Emissions and Radiated Emissions

5.3.1 Limit

FCC §15.225(a), (b), (c)

According to FCC section 15.225, for <30 MHz, Radiated emissions were measured according to ANSI C63.4. The EUT was set to transmit at the highest output power. The EUT was set 10 meter away from the measuring antenna. The loop antenna was positioned 1 meter above the ground from the center of the loop. The measuring bandwidth was set to 10 kHz. (Note: During testing the receive antenna was rotated about its axis to maximize the emission from the EUT)

There was no detected Restricted bands and Radiated spurious emission below 30MHz. The 30m limit was converted to 3m Limit using square factor(x) as it was found by measurements as follows; 3 m Limit(dBμV/m) = 20log(X)+40log(30/3)= 20log(15848)+40log(30/3) = 124dBμV

Except as provided elsewhere in this Subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency range (MHz)	Field Strength@30m		Field Strength@10m	Field Strength@3m
	μV/m	dBμV/m	dBμV/m	dBμV/m
Below 13.110	30	29.5	48.58	69.5
13.110 ~ 13.410	106	40.5	59.58	80.5
13.410 ~ 13.553	334	50.5	69.58	90.5
13.553 ~13.567	15848	84	103.08	124
13.567 ~ 13.710	334	50.5	69.58	90.5
13.710 ~14.010	106	40.5	59.58	80.5
Above 14.010	30	29.5	48.58	69.5

NOTE:

1. Field Strength (dBμV/m) = 20*log[Field Strength (μV/m)].
2. In the emission tables above, the tighter limit applies at the band edges.

FCC §15.225(d)

According to FCC section 15.209 (a), except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength (μV/m)	Measurement distance (meters)
0.009 - 0.490	2400/F(kHz)	300
0.490 - 1.705	24000/F(kHz)	30
1.705 - 30.0	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

Note:

1. For Above 1000 MHz, the emission limit in this paragraph is based on measurement instrumentation employing an average detector, measurement using instrumentation with a peak detector function, corresponding to 20 dB above the maximum permitted average limit.
2. For above 1000 MHz, limit field strength of harmonics: 54dB μ V/m@3m (AV) and 74dB μ V/m@3m (PK).

5.3.2 Test Setup

See section 4.3(Diagram 1 and Diagram 2) for test setup for the antenna port. The photo of test setup please refer to ANNEX B.

5.3.3 Test Procedure

The measurement frequency range is from 9 kHz to the 10th harmonic of the fundamental frequency. 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. The power of the EUT transmitting frequency should be ignored.

All Spurious Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

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 $30 \text{ MHz} < f < 1 \text{ GHz}$, 10 kHz for $150 \text{ kHz} < f < 30 \text{ MHz}$, 300 Hz for $f < 150 \text{ kHz}$

VBW $\geq$ RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.3.4 Test Result and Test Equipment List

Please refer to ANNEX A.2 and A.3

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

5.4 Frequency Tolerance

5.4.1 Limit

FCC §15.225(e)

The frequency tolerance of the carrier signal shall be maintained within $\pm 0.01\%$ of the operating frequency over a temperature variation of -20 degrees to $+50$ degrees C at normal supply voltage, and for a variation in the primary supply voltage from 85% to 115% of the rated supply voltage at a temperature of 20 degrees C. For battery operated equipment, the equipment tests shall be performed using a new battery.

5.4.2 Test Setup

See section 4.3(Diagram 1) for test setup for the antenna port. The photo of test setup please refer to ANNEX B.

5.4.3 Test Procedure

1. The test is performed in a Temperature Chamber.
2. The EUT is configured as MS + DC Power Supply.

5.4.4 Test Result and Test Equipment List

Please refer to ANNEX A.4.

5.5 Conducted Emission

5.5.1 Limit

FCC §15.207

For an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency within the band 150 kHz to 30 MHz shall not exceed the limits in the following table, as measured using a 50μH/50Ω line impedance stabilization network (LISN).

Frequency range (MHz)	Conducted Limit (dBμV)	
	Quai-peak	Average
0.15 - 0.50	66 to 56	56 to 46
0.50 - 5	56	46
0.50 - 30	60	50

5.5.2 Test Setup

See section 4.3(Diagram 3) for test setup for the antenna port. The photo of test setup please refer to ANNEX B.

5.5.3 Test Procedure

The maximum conducted interference is searched using Peak (PK), if the emission levels 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. Refer to recorded points and plots below.

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.

5.5.4 Test Result and Test Equipment List

Please refer to ANNEX A.5.

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 RESULT

A.1 Emission Bandwidth

Note: Because the measured signal is CW adjusting the RBW per C63.10 would not be practical since measured bandwidth will always follow the RBW and the result will be approximately twice the RBW.

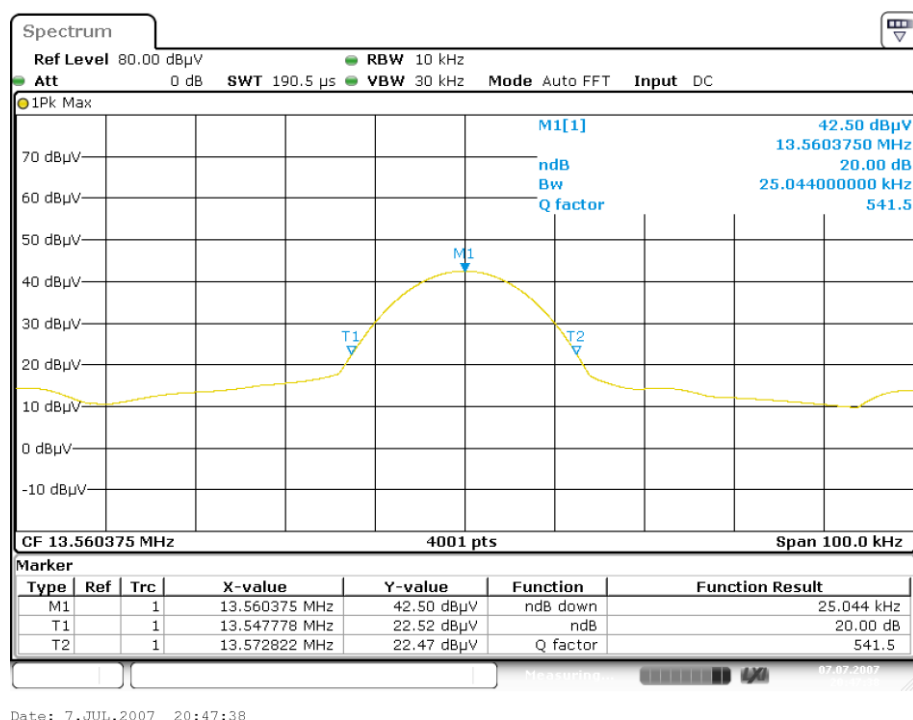
Sample No.	S15	Temperature	23.5°C
Humidity	49%RH	Pressure	101kPa
Test Engineer	Zhou Haonan	Test Date	2026.09.01

Test Data

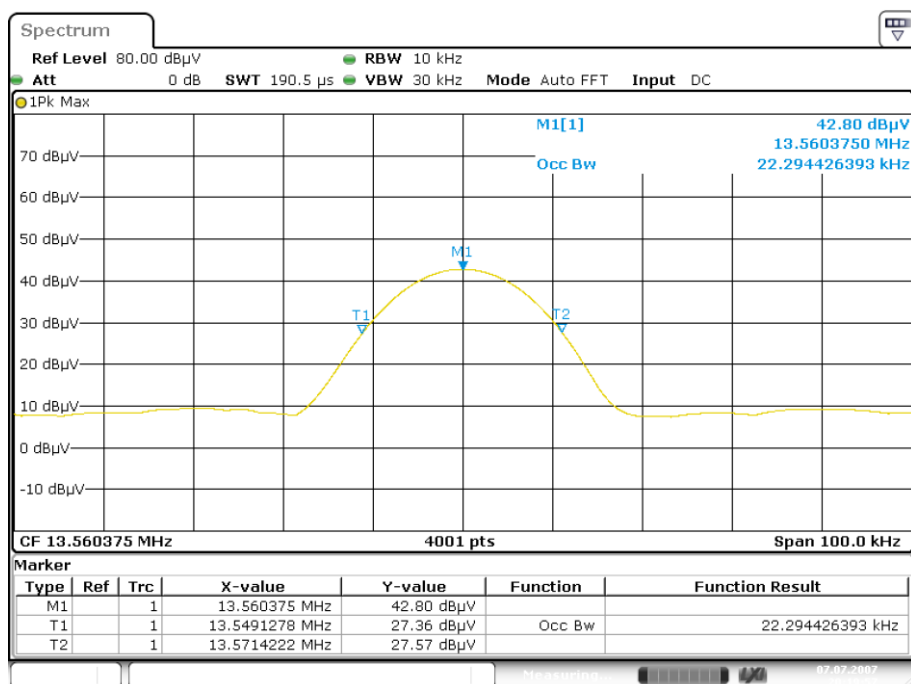
Frequency (MHz)	Emission Bandwidth (20dB down) (kHz)	Occupied Bandwidth (99%) (kHz)
13.560	25.044	22.294

Test Plots

Emission Bandwidth



99% Occupied Bandwidth



Date: 7.JUL.2007 20:19:57

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
EMI Receiver	ROHDE&SCH WARZ	ESRP	101036	2025.09.25	2026.09.24	☒
Test Antenna- Loop(9 kHz-30 MHz)	SCHWARZBE CK	FMZB 1519	1519-037	2024.01.23	2027.01.22	☒
Anechoic Chamber (10M)	EMC Electronic Co., Ltd	20.10*11.60* 7.35m	130	2024.07.13	2027.07.12	☒

A.2 Field Strength of Fundamental Emissions

Note: Field Strength of Fundamental Emissions tests were performed in X, Y, Z axis direction of EUT.
And only the worst axis test condition was recorded in this test report.

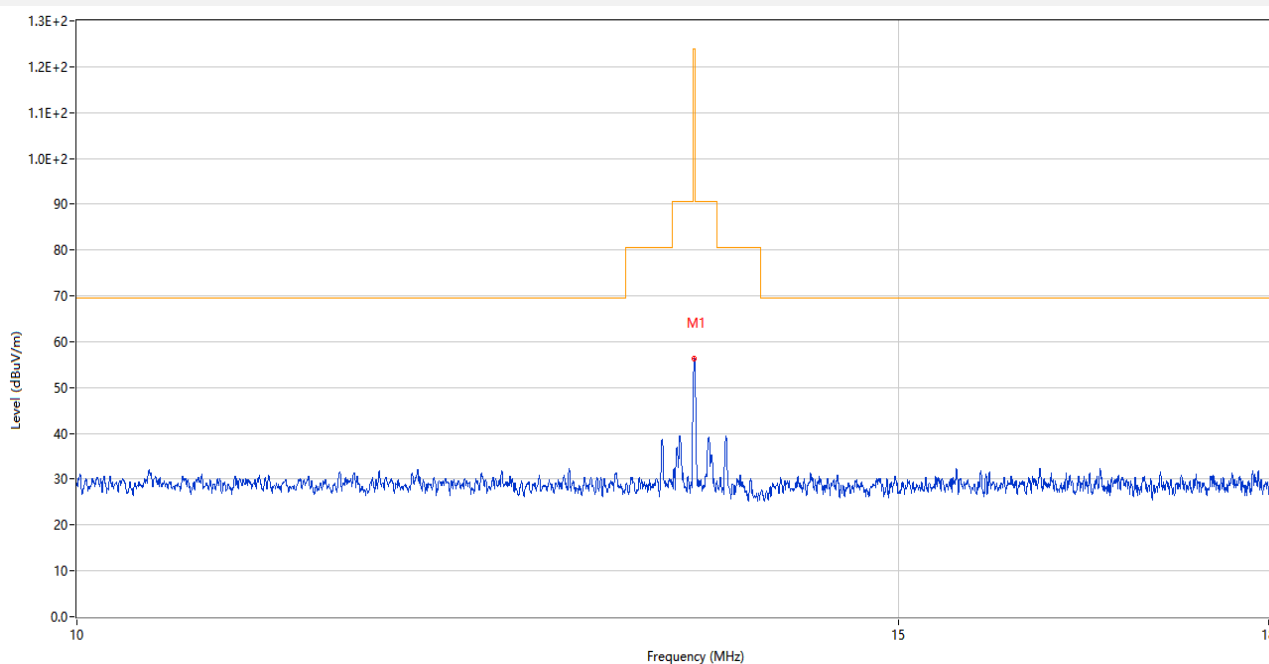
Sample No.	S15	Temperature	25.1℃
Humidity	68%RH	Pressure	99.4kPa
Test Engineer	Zhou Haonan	Test Date	2026.08.31

Test Data

Field Strength of Fundamental Emissions Value					
Frequency (MHz)	Detector	Field Strength (dBμV/m)	Limit @10m (dBμV/m)	EUT	Margin (dB)
13.560	PEAK	56.25	124.0	Z axis	67.75

Test Plot

Test Antenna-LOOP, EUT Z axis



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	13.560	56.25	20.97	124.0	67.75	Peak	349.00	100	Horizontal	Pass

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
EMI Receiver	ROHDE&SCH WARZ	ESRP	101036	2025.09.25	2026.09.24	☒
Test Antenna- Loop(9 kHz-30 MHz)	SCHWARZBE CK	FMZB 1519	1519-037	2024.01.23	2027.01.22	☒
Anechoic Chamber (10M)	EMC Electronic Co., Ltd	20.10*11.60* 7.35m	130	2024.07.13	2027.07.12	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.930	/		☒

A.3 Radiated Emissions

Note 1: This frequency which near 13.560 MHz with circle should be ignored because they are NFC carrier frequency.

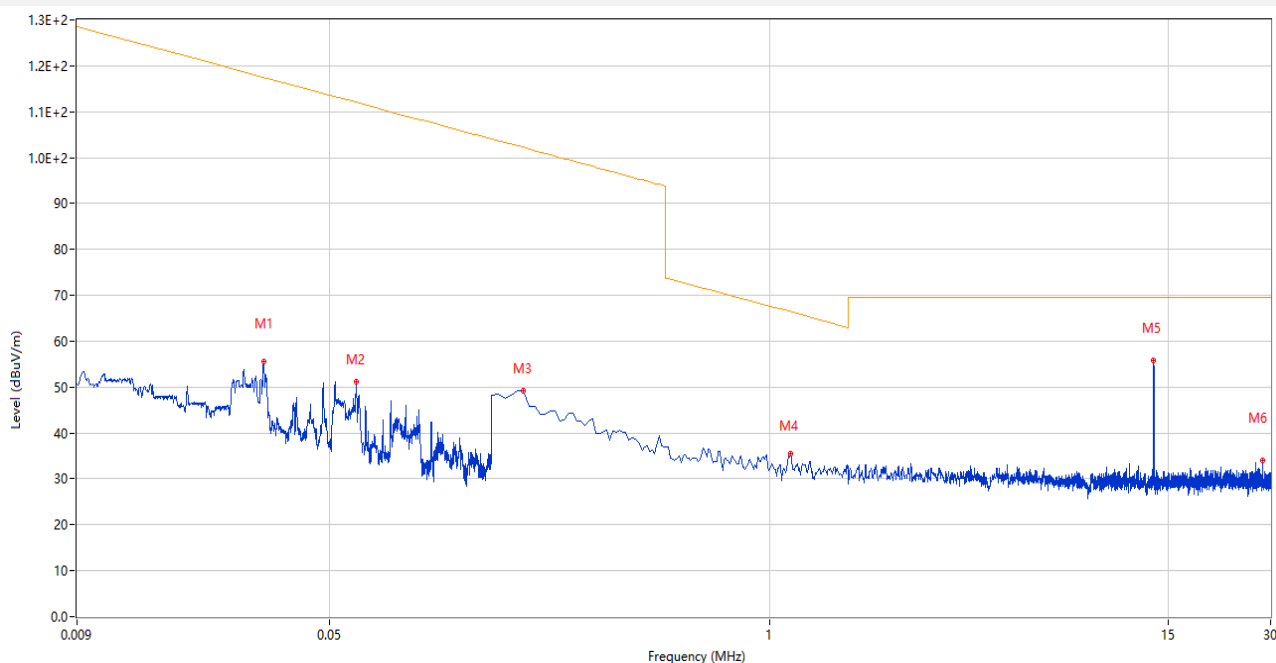
Note 2: All Radiated Emissions tests were performed in X, Y, Z axis direction of EUT. And only the worst axis test condition was recorded in this test report.

(9 kHz ~ 30 MHz)(at 10m chamber)

Sample No.	S15	Temperature	25.6℃
Humidity	70%RH	Pressure	99.3kPa
Test Engineer	Gong Baihua	Test Date	2026.09.01

The Data and Plots

Below 30 MHz, Test Antenna LOOP, EUT X axis



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	0.032	55.50	19.83	117.5	62.00	Peak	10.00	100	Horizontal	Pass
2	0.060	51.10	19.84	112.0	60.90	Peak	360.00	100	Horizontal	Pass
3	0.187	49.21	19.84	102.2	52.99	Peak	100.00	100	Horizontal	Pass
4	1.150	35.45	20.05	66.4	30.95	Peak	100.00	100	Horizontal	Pass
5	13.560	55.70	20.97	69.5	13.80	Peak	357.00	100	Horizontal	N/A
6	28.381	33.95	21.40	69.5	35.55	Peak	114.00	100	Horizontal	Pass

Note 1: This frequency which near 13.56 MHz with circle should be ignored because this is EUT carrier frequencies.

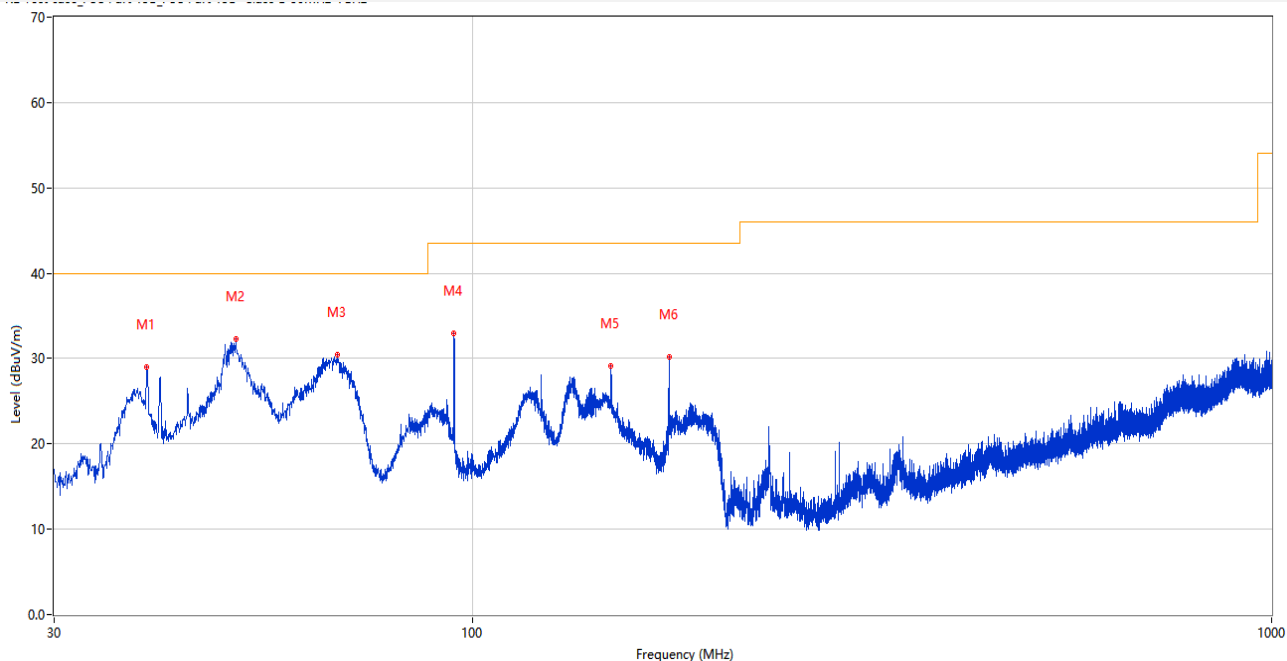
Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
Frequency 9kHz-30MHz						
EMI Receiver	ROHDE&SC HWARZ	ESRP	101036	2025.09.25	2026.09.24	☒
Test Antenna- Loop(9 kHz-30 MHz)	SCHWARZB ECK	FMZB 1519	1519-037	2024.01.23	2027.01.22	☒
Anechoic Chamber (10M)	EMC TECHNOLO GY LTD	20.1m*11.6m* 7.35m	130	2024.07.13	2027.07.12	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.930	/		☒

(30 MHz ~ 10th Harmonic)

Sample No.	S15	Temperature	21.5℃
Humidity	42%RH	Pressure	99.2kPa
Test Engineer	Yu Jiahao	Test Date	2026.09.03

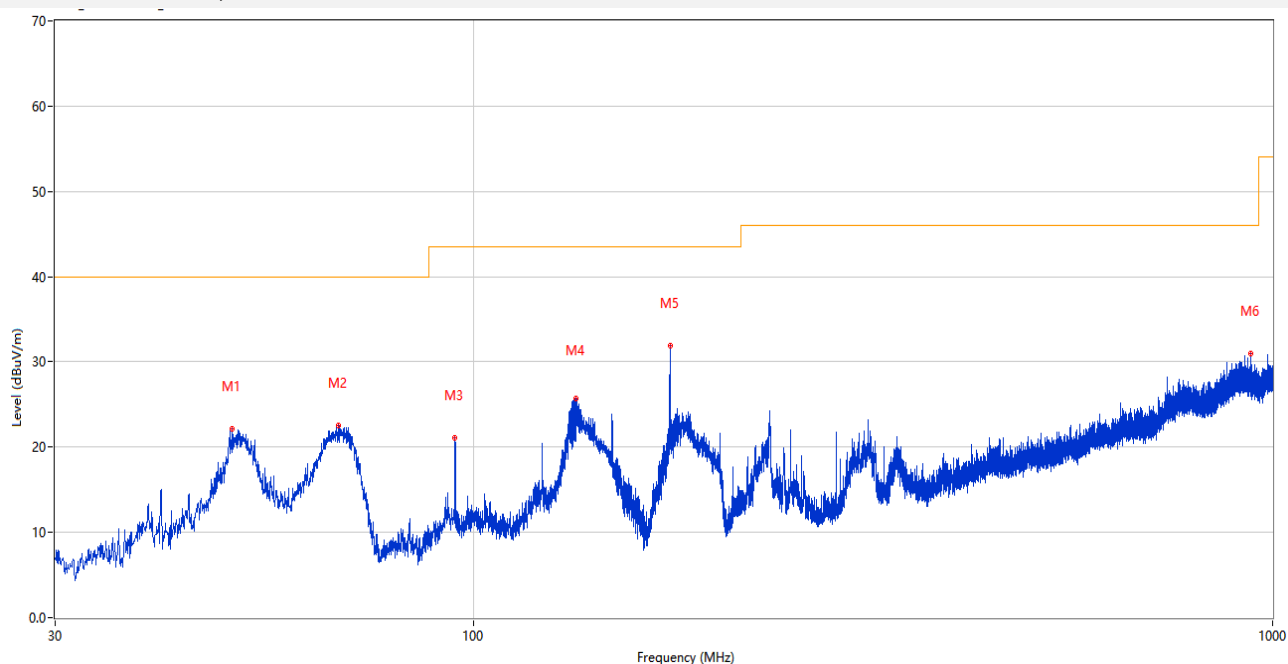
The Data and Plots

30 MHz to 1 GHz, Test Antenna Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	39.166	28.98	-26.77	40.0	11.02	Peak	28.00	100	Vertical	Pass
2	50.661	32.25	-25.25	40.0	7.75	Peak	60.00	100	Vertical	Pass
3	67.830	30.48	-28.16	40.0	9.52	Peak	245.00	100	Vertical	Pass
4	94.941	32.99	-26.71	43.5	10.51	Peak	339.00	100	Vertical	Pass
5	149.165	29.12	-29.71	43.5	14.38	Peak	293.00	200	Vertical	Pass
6	176.276	30.25	-28.21	43.5	13.25	Peak	51.00	100	Vertical	Pass

30 MHz to 1 GHz, Test Antenna Horizontal



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	49.934	22.15	-25.13	40.0	17.85	Peak	66.00	100	Horizontal	Pass
2	67.782	22.50	-28.14	40.0	17.50	Peak	332.00	100	Horizontal	Pass
3	94.941	21.13	-26.71	43.5	22.37	Peak	12.00	200	Horizontal	Pass
4	134.420	25.77	-29.66	43.5	17.73	Peak	118.00	100	Horizontal	Pass
5	176.324	31.94	-28.20	43.5	11.56	Peak	54.00	200	Horizontal	Pass
6	940.054	30.97	-8.68	46.0	15.03	Peak	329.00	100	Horizontal	Pass

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
Frequency 30MHz-1GHz						
EMI Receiver	ROHDE&SC HWARZ	ESRP	101036	2025.09.25	2026.09.24	☒
Amplifier (30-1GHz)	COM-MV	ZT30-1000M	B2018054558	2025.11.26	2026.11.25	☒
Test Antenna- Bi-Log	SCHWARZB ECK	VULB 9168	9168-01162	2023.08.04	2026.08.03	☒
Anechoic Chamber (10M)	EMC TECHNOLO GY LTD	20.1m*11.6m* 7.35m	130	2024.07.13	2027.07.12	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.930	/		☒

A.4 Frequency Stability

Note 1: Because the 85% (3.272V) of the rated supply voltage value exceeds the cut-off voltage lower (3.59V) limit of the manufacturer, the cut-off voltage of EUT is test here.

Note 2: Because 115% (4.427V) of the rated power supply voltage is lower than the manufacturer's cut-off voltage limit (4.54V), the battery's 4.427V voltage is tested here

Sample No.	S15	Temperature	23.5°C
Humidity	50%RH	Pressure	101kPa
Test Engineer	Zhou Haonan	Test Date	2026.09.01

OPERATING FREQUENCY:	13560000 Hz
REFERENCE VOLTAGE:	3.85 V
DEVIATION LIMIT:	±0.01%

Test Data

VOLTAGE (%)	Test Conditions		Frequency (Hz)	Deviation (%)	Verdict
	Power (VDC)	Temperature (°C)			
100	3.850	-20	13560325	0.002397%	Pass
100		-10	13560400	0.002950%	Pass
100		0	13560275	0.002028%	Pass
100		+10	13560325	0.002397%	Pass
100		+20	13560375	0.002765%	Pass
100		+25	13560350	0.002581%	Pass
100		+30	13560300	0.002212%	Pass
100		+40	13560400	0.002950%	Pass
100		+50	13560350	0.002581%	Pass
MAX(Cut-off Point, 85)	3.590	+20	13560300	0.002212%	Pass
MIN(Cut-off Point, 115)	4.427	+20	13560300	0.002212%	Pass

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
EMI Receiver	ROHDE&SC HWARZ	ESRP	101036	2025.09.25	2026.09.24	☒
Test Antenna- Loop(9 kHz-30 MHz)	SCHWARZB ECK	FMZB 1519	1519-037	2024.01.23	2027.01.22	☒
Temperature Chamber	AHK	SP20	1412	2025.07.28	2026.07.27	☒
DC Power Supply	ITECH	IT6863A	80001402075 7810006	2026.05.21	2027.05.20	☒
Anechoic Chamber (10M)	EMC TECHNOLO GY LTD	20.1m*11.6m* 7.35m	130	2024.07.13	2027.07.12	☒
Description	Supplier	Name	Version	/		Use
Test Software	/	/	/	/		☒

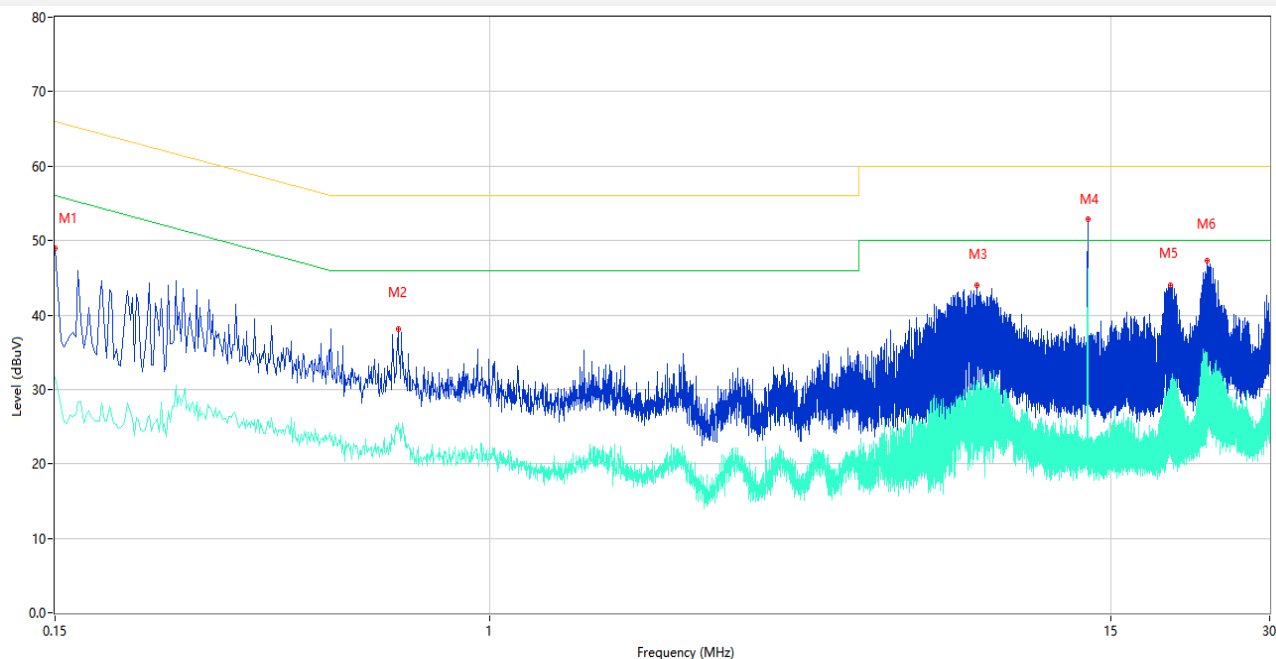
A.5 Conducted Emissions

Note: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 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.	S15	Temperature	22.6℃
Humidity	55%RH	Pressure	100.1kPa
Test Engineer	Yangyang	Test Date	2026.09.03

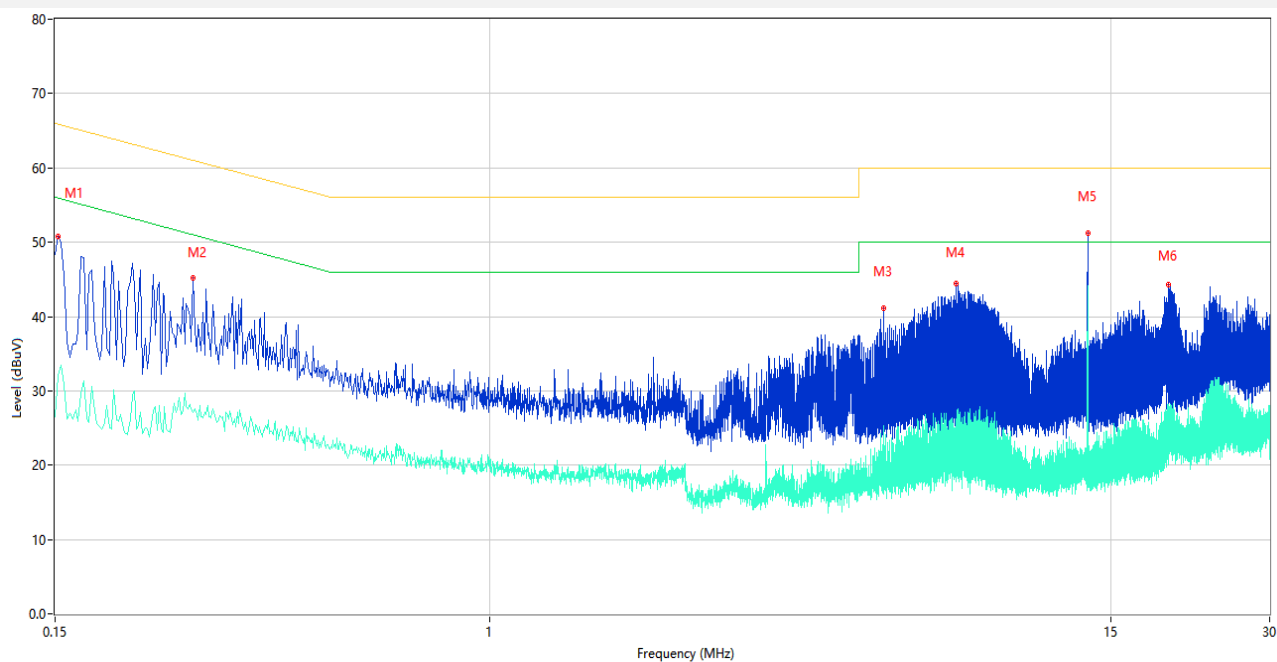
Test Data and Plots

PHASE L



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.150	48.95	10.23	66.00	17.05	Peak	L	Pass
1**	0.150	31.71	10.23	56.00	24.29	AV	L	Pass
2	0.670	38.12	10.27	56.00	17.88	Peak	L	Pass
2**	0.670	25.53	10.27	46.00	20.47	AV	L	Pass
3	8.352	44.03	12.31	60.00	15.97	Peak	L	Pass
3**	8.352	28.86	12.31	50.00	21.14	AV	L	Pass
4	13.560	52.85	13.46	60.00	7.15	Peak	L	Pass
4**	13.560	46.22	13.46	50.00	3.78	AV	L	Pass
5	19.454	43.95	14.94	60.00	16.05	Peak	L	Pass
5**	19.454	29.22	14.94	50.00	20.78	AV	L	Pass
6	22.854	47.30	15.52	60.00	12.70	Peak	L	Pass
6**	22.854	30.89	15.52	50.00	19.11	AV	L	Pass

PHASE N



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.152	50.71	10.23	65.89	15.18	Peak	N	Pass
1**	0.152	32.16	10.23	55.89	23.73	AV	N	Pass
2	0.274	45.20	10.22	61.00	15.80	Peak	N	Pass
2**	0.274	27.13	10.22	51.00	23.87	AV	N	Pass
3	5.578	41.06	11.41	60.00	18.94	Peak	N	Pass
3**	5.578	16.07	11.41	50.00	33.93	AV	N	Pass
4	7.634	44.41	12.23	60.00	15.59	Peak	N	Pass
4**	7.634	25.00	12.23	50.00	25.00	AV	N	Pass
5	13.560	51.24	13.47	60.00	8.76	Peak	N	Pass
5**	13.560	44.12	13.47	50.00	5.88	AV	N	Pass
6	19.258	44.28	14.98	60.00	15.72	Peak	N	Pass
6**	19.258	21.19	14.98	50.00	28.81	AV	N	Pass

Equipment Information						
Equipment Name	Supplier	Model	Serial No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9010B	MY57110309	2025.09.25	2026.09.24	☒
LISN	SCHWARZBECK	NSLK 8127	8127-687	2026.03.25	2027.03.24	☒
ISN	TESEQ	ISN T800	34449	2025.10.20	2026.10.19	☐
ISN	TESEQ	ISN T8-Cat6	53561	2025.06.01	2026.05.31	☐
Shielded Room	ChangChuang	4m*4m*3m	662	2025.10.12	2028.10.11	☒
Description	Supplier	Name	Version	/		Use
Test Software	BALUN	BL410-E	V22.930	/		☒

ANNEX B TEST SETUP PHOTOS

Please refer the document “Ti-CC26060115-AE-3.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “Ti-CC26060115-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “Ti-CC26060115-AI.PDF”.

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--END OF REPORT--