



TEST REPORT

Applicant: INVENTUS GROUP LTD

Address: C/O FLB ACCOUNTANTS LLP 1010 ESKDALE
ROAD WINNERSH TRIANGLE WOKINGHAM
UNITED KINGDOM RG41 5TS

Equipment Type: Tablet

Model Name: Inventus SD1

Brand Name: INVENTUS

FCC ID: 2BDXXSD1

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

Sample Arrival Date: Jul. 17, 2026

Test Date: Aug. 11, 2026 - Aug. 22, 2026

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ISSUED BY:

Shanghai Tejet Communications Technology Co., Ltd. Testing Center



Prepared by: Xiang Jibin

Reviewed by: Zhang Yanqing

Approved by: Chen Zidong

((Technical Director))

Xiang Jibin

Zhang Yanqing

Chen Zidong

Revision History

Version	Issue Date	Revisions Content
<u>Rev. 01</u>	<u>Sep. 22, 2026</u>	<u>Initial Issue</u>
<u>Rev. 02</u>	<u>Oct. 14, 2026</u>	<u>Add A2LA logo</u>
<u>Rev. 03</u>	<u>Oct. 23, 2026</u>	<u>Add test mode</u>
		<u>The original report are invalid.</u>

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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 is a testing organization accredited by ISED as a accredited testing laboratory. The company number is 29671 and CAB identifier number is CN0142.

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	INVENTUS GROUP LTD
Address	C/O FLB ACCOUNTANTS LLP 1010 ESKDALE ROAD WINNERSH TRIANGLE WOKINGHAM UNITED KINGDOM RG41 5TS

2.2 Manufacturer Information

Manufacturer	INVENTUS GROUP LTD
Address	C/O FLB ACCOUNTANTS LLP 1010 ESKDALE ROAD WINNERSH TRIANGLE WOKINGHAM UNITED KINGDOM RG41 5TS

2.3 General Description for Equipment under Test (EUT)

Equipment Type	Tablet
Model Name Under Test	Inventus SD1
Series Model Name	N/A
Description of Model Name Differentiation	N/A
Hardware Version	HW1
Software Version	SW6_V7.0_GSD1INVS_US_A16_090926
Dimensions (Approx.)	L: 280.74mm*W: 194.74mm*H: 9.5mm
Weight (Approx.)	724.2g

2.4 Ancillary Equipment

Ancillary Equipment 1	Battery	
	Brand Name	INVENTUS
	Model No.	IV-SD1-BLK-BAT-LI-10000
	Serial No.	N/A
	Capacity	10000 mAh
	Rated Voltage	3.85 V
	Limit Charge Voltage	4.4 V
Ancillary Equipment 2	Adapter	
	Brand Name	N/A
	Model No.	HJ-66WPD-US
	Serial No.	N/A
	Rated Input	100-240 V~50/60 Hz, 1.5 A
	Rated Output	5 V= 3.0 A 15.0W OR 9 V= 3.0 A 27.0W OR 12 V= 3.0 A 36.0W OR 15 V= 3.0 A 45.0W OR 20 V= 3.25 A 65.0W PPS: 5.0V-11.0V= 6.0A 66W Max
	Manufacturer	Shenzhen Huajin Electronics Co.,Ltd
Ancillary Equipment 3	USB Cable	
	Model No.	N/A
	Length (Approx.)	1.5 m

2.5 Technical Information

Network and wireless connectivity	2GNetworkGSM/GPRS/EGPRS850/1900 3GNetworkWCDMA/HSUPA/HSDPA2/4/5 4GNetwork LTFDDBand2/4/5/7/12/13/17/25/26/30/66/71 LTETDDBand38/41/42/43/48 5GNetwork FDD SA:n2/n5/n7/n12/n25/n26/n66/n71 TDD SA:n38/n41/n77/n78 NSA: DC_2A_n5A, DC_2A_n71A, DC_2A_n78A, DC_4A_n5A, DC_4A_n78A ,DC_5A_n7A, DC_5A_n38A, DC_5A_n66A, DC_5A_n77A, DC_7A_n77A, DC_7A_n78A, DC_12A_n7A, DC_12A_n41A, DC_12A_n66A, DC_12A_n77A, DC_12A_n78A, DC_25A_n77A, DC_26A_n77A, DC_26A_n78A, DC_38A_n78A, DC_41A_n77A, DC_41A_n78A, DC_66A_n71A, DC_66A_n5A, DC_66A_n77A, DC_66A_n78A Bluetooth (BR+EDR+BLE: 1M&2M&S2&S8) 2.4G WIFI 802.11b, 802.11g, 802.11n(HT20/40),
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	802.11ax(HE20/40), 802.11be(EHT20/40) 5G WIFI 802.11a, 802.11n(HT20/40), 802.11ac(VHT20/40/80/160), 802.11ax(HE20/40/80/160), 802.11be(EHT20/40/80/160) 6G WIFI 802.11ax(HE20/40/80/160), 802.11be(EHT20/40/80/160/320) NFC
Classification of equipment	Class B
Highest frequency generated or used in the device or on which the device operates or tunes(MHz)	7125 MHz

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

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

3.2 Verdict

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

3.3 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

3.4 Decision Rule

- ☐ No Need
- ☒ Use General Conformity Decision Rule
- ☐ Use Special Conformity Decision Rule

4 GENERAL TEST CONFIGURATIONS

4.1 Test Enclosure List

Description	Manufacturer	Model	Serial No.	Length	Description	Use
Laptop	Lenovo	NX5-15 ABU017	N/A	N/A	N/A	☒

4.2 Test Configurations

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

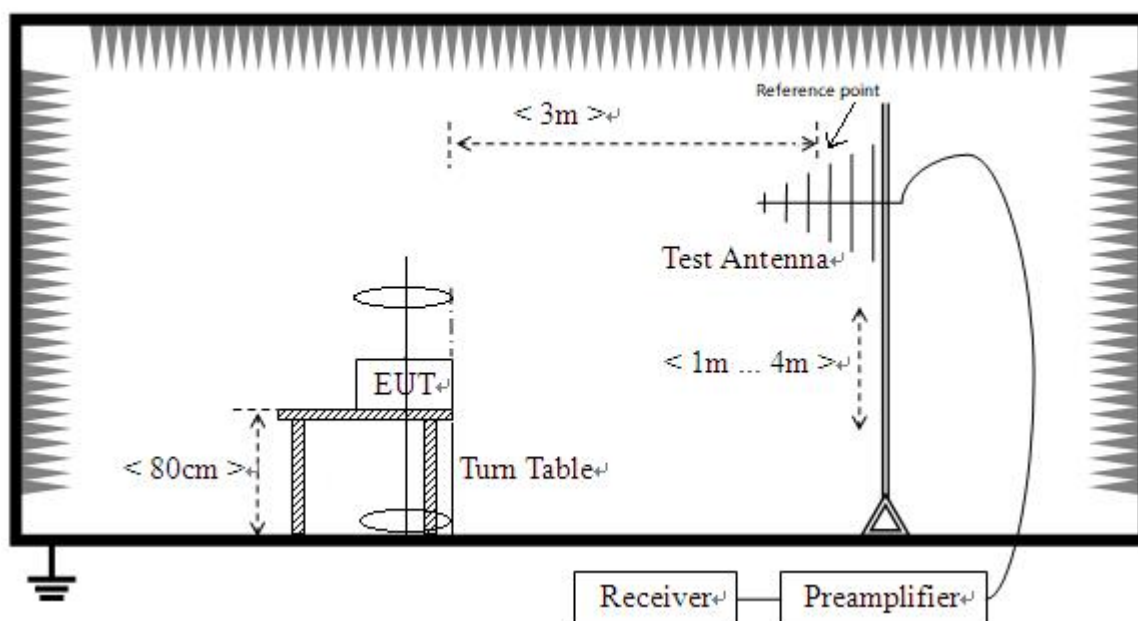
Test Mode Configuration	Description
Mode 1	<u>The Front Camera Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card
Mode 2	<u>The Video Play Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card
Mode 3	<u>The Rear Camera Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card
Mode 4	<u>The USB Test Mode</u> EUT + Laptop + USB Cable + Battery + TF Card
Mode 5	<u>The GSM 850 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + GSM 850 RX
Mode 6	<u>The WCDMA B5 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + WCDMA B5 RX
Mode 7	<u>The FDD LTE B12 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + LTE B12 RX
Mode 8	<u>The FDD LTE B13 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + LTE B13 RX
Mode 9	<u>The FDD LTE B17 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + LTE B17 RX
Mode 10	<u>The FDD LTE B26 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + LTE B26 RX
Mode 11	<u>The FDD LTE B71 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + LTE B71 RX
Mode 12	<u>The n5 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + n5 RX
Mode 13	<u>The n12 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + n12 RX
Mode 14	<u>The n26 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + n26 RX
Mode 15	<u>The n71 RX Test Mode</u> EUT + Adapter + USB Cable + Battery + TF Card + n71 RX

Test Case	Test Mode Configuration	Worst Mode
Radiated emission	Mode 1~Mode 15	4
Conducted emission	Mode 1~Mode 3 Mode 5~Mode 15	2

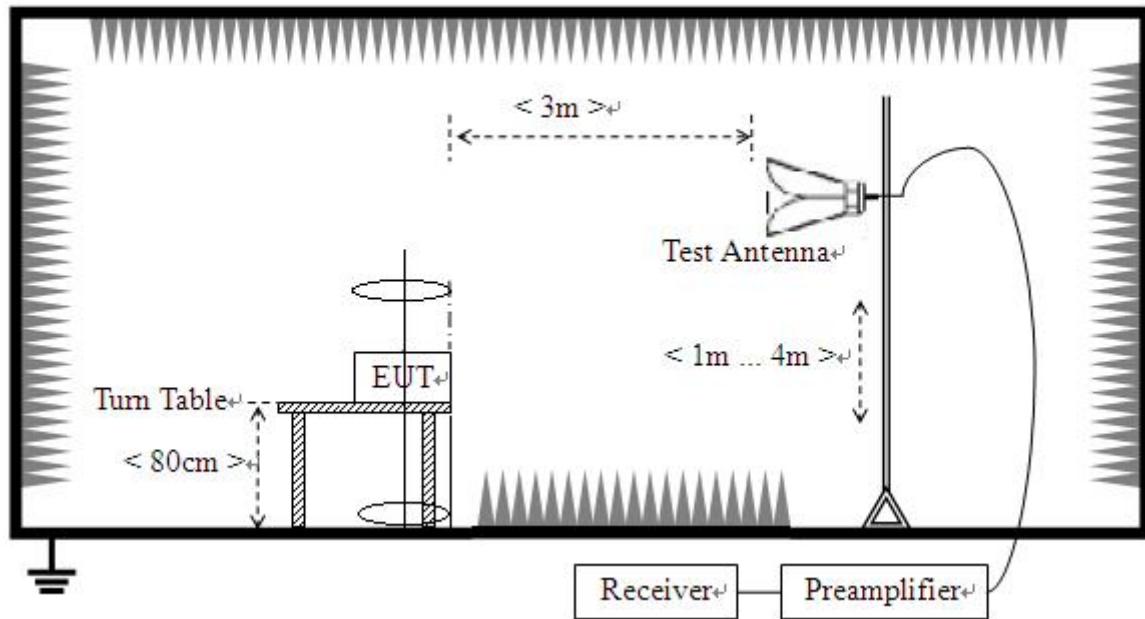
Note: Based on client request, all normal using modes of the normal function were tested, but only data of the worst mode (if test case has) was reported in this report.

4.3 Test Setups

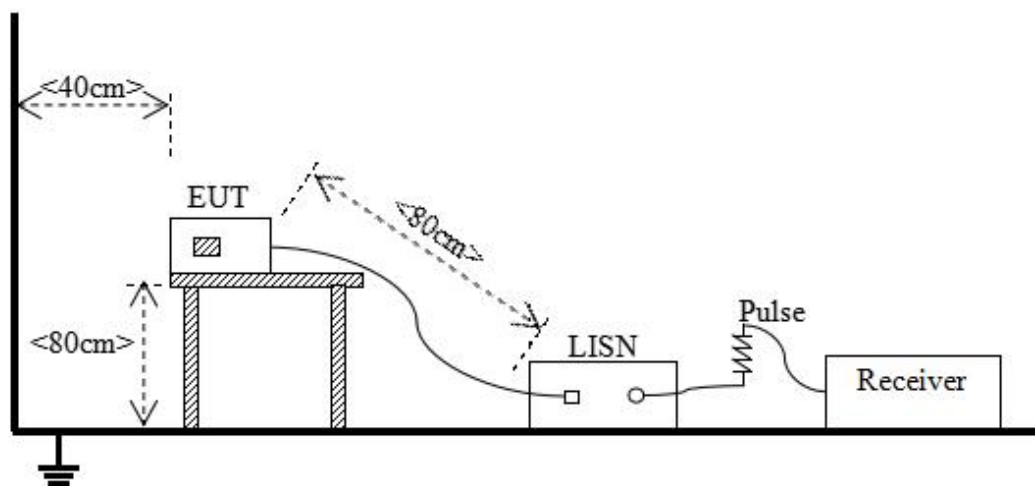
Test Setup 1



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

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

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

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

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

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

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

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

5.1.1.2 Test setup

Please refer to 4.3 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 4.3 section description of test setup of test setup 2. The photo of test setup please refer to ANNEX B.

5.1.2.3 Test procedure

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

5.1.2.4 Test result and test equipment list

Please refer to ANNEX A.2.

Note:

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

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

2. Factor = Insertion loss + Cable loss

3. Margin = Limit – Results

ANNEX A TEST RESULTS AND TEST EQUIPMENT LIST

A.1 Radiated emission

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

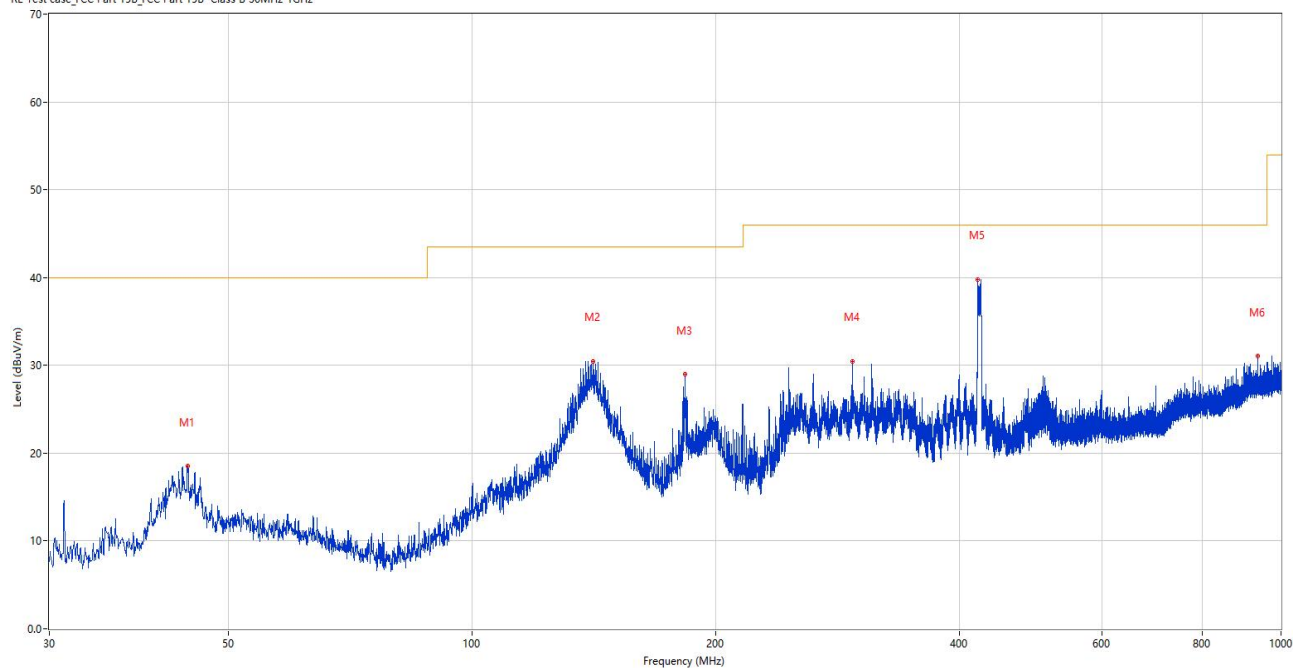
Note 2: The Radiated Emission is required to be investigated to the upper frequency of 5th harmonic of the highest internal frequency of EUT or 40 GHz, whichever is lower. The test results above 18GHz are only noise and are not recorded in the report.

Sample No.	CC26060330-001-S07	Temperature	23.1°C
Humidity	50%RH	Test Voltage	DC 5V Form PC
Test Engineer	She Xihao	Test Date	2026.08.11

Test Mode 4

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

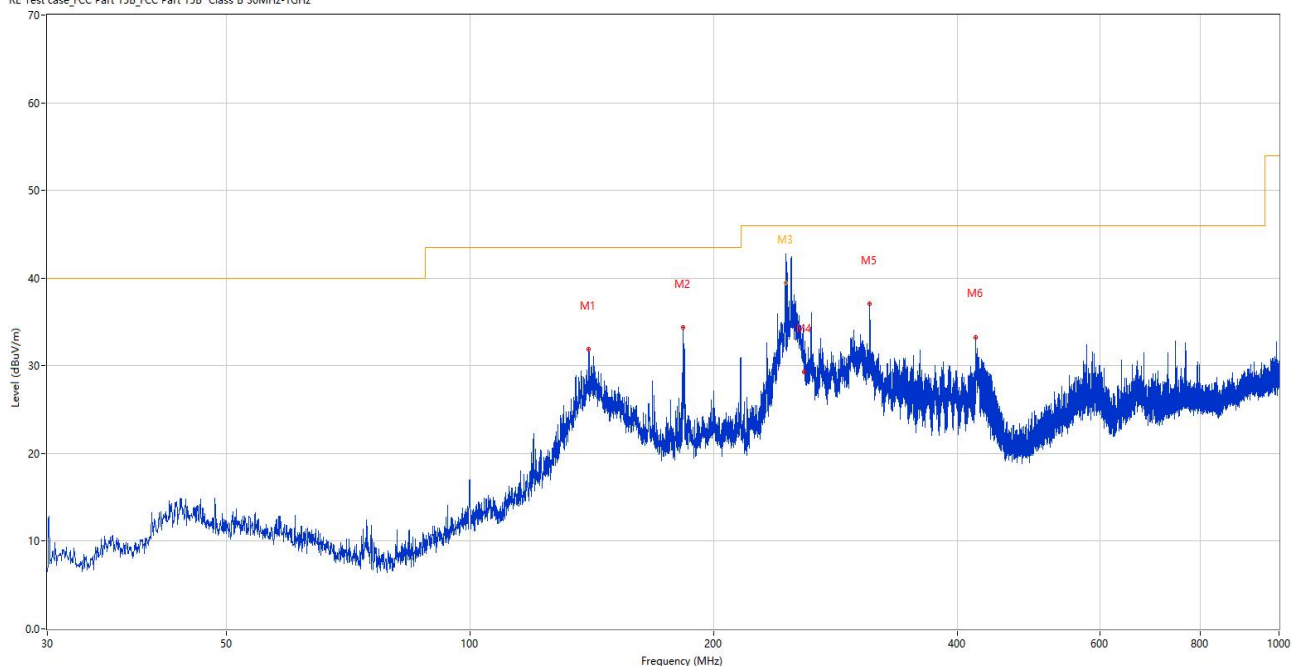
RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	44.453	18.52	-26.12	40.0	21.48	Peak	291.00	100	Vertical	Pass
2	141.162	30.49	-30.25	43.5	13.01	Peak	360.00	100	Vertical	Pass
3	183.308	28.95	-28.13	43.5	14.55	Peak	241.00	100	Vertical	Pass
4	294.907	30.44	-23.87	46.0	15.56	Peak	241.00	100	Vertical	Pass
5	422.026	39.81	-20.24	46.0	6.19	Peak	208.00	100	Vertical	Pass
6	935.058	31.02	-9.26	46.0	14.98	Peak	291.00	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	140.192	31.86	-30.24	43.5	11.64	Peak	260.00	200	Horizontal	Pass
2	183.212	34.37	-28.15	43.5	9.13	Peak	58.00	100	Horizontal	Pass
3	245.751	32.26	-24.99	46.0	13.74	Peak	0.00	143	Horizontal	N/A
3*	245.751	39.48	-24.99	46.0	6.52	QP	0.00	143	Horizontal	Pass
4	249.877	33.45	-24.80	46.0	12.55	Peak	0.00	156	Horizontal	N/A
4*	249.877	28.76	-24.80	46.0	17.24	QP	0.00	156	Horizontal	Pass
5	311.979	37.09	-23.63	46.0	8.91	Peak	300.00	100	Horizontal	Pass
6	421.638	33.28	-20.25	46.0	12.72	Peak	145.00	100	Horizontal	Pass

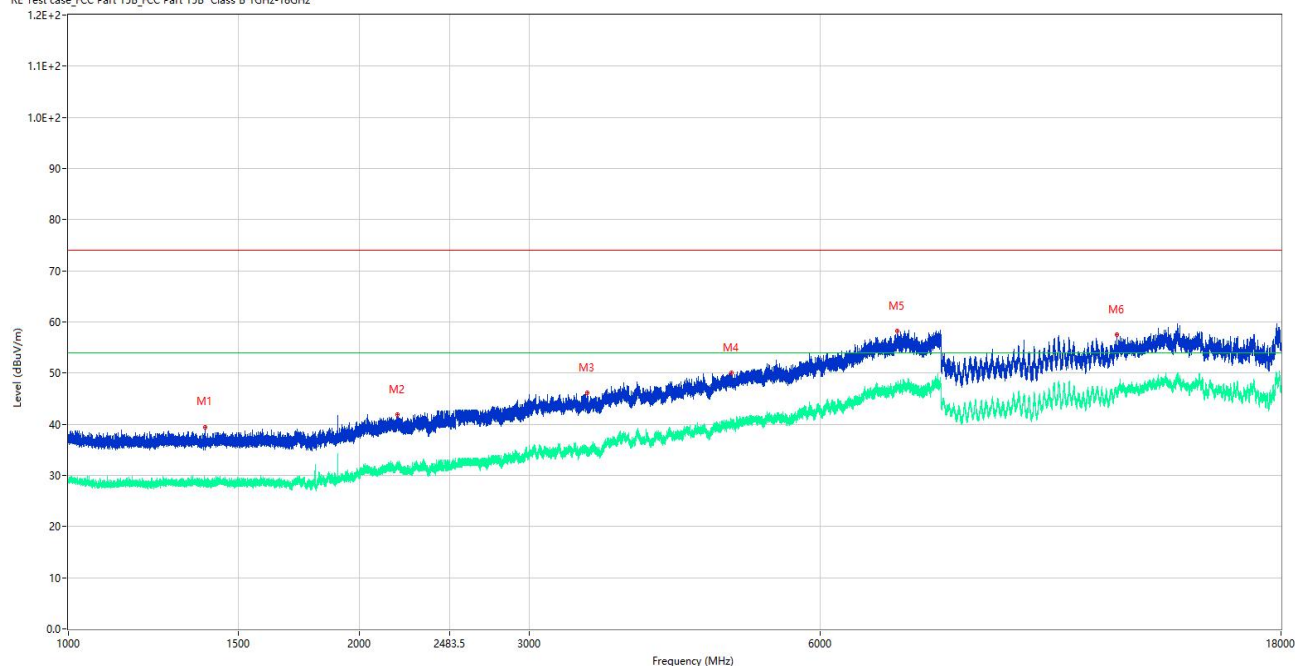
Equipment Information						
Equipment Name	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	BH-EMC-L127	2026.02.05	2027.02.04	☒
Test Antenna-Bi-Log	SCHWARZB ECK	VULB 9163	BH-EMC-L132	2024.03.11	2027.03.10	☒
Anechoic Chamber	YiHeng	9m*6m*6m	BH-EMC-L001	2024.04.18	2027.04.17	☒
Description	Manufacturer	Name	Version	/		Use
Test Software	BALUN	BL410-E	V21.919	/		☒

Sample No.	CC26060330-001-S07	Temperature	23.1°C
Humidity	50%RH	Test Voltage	DC 5V Form PC
Test Engineer	She Xihao	Test Date	2026.08.11

Test Mode 4

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

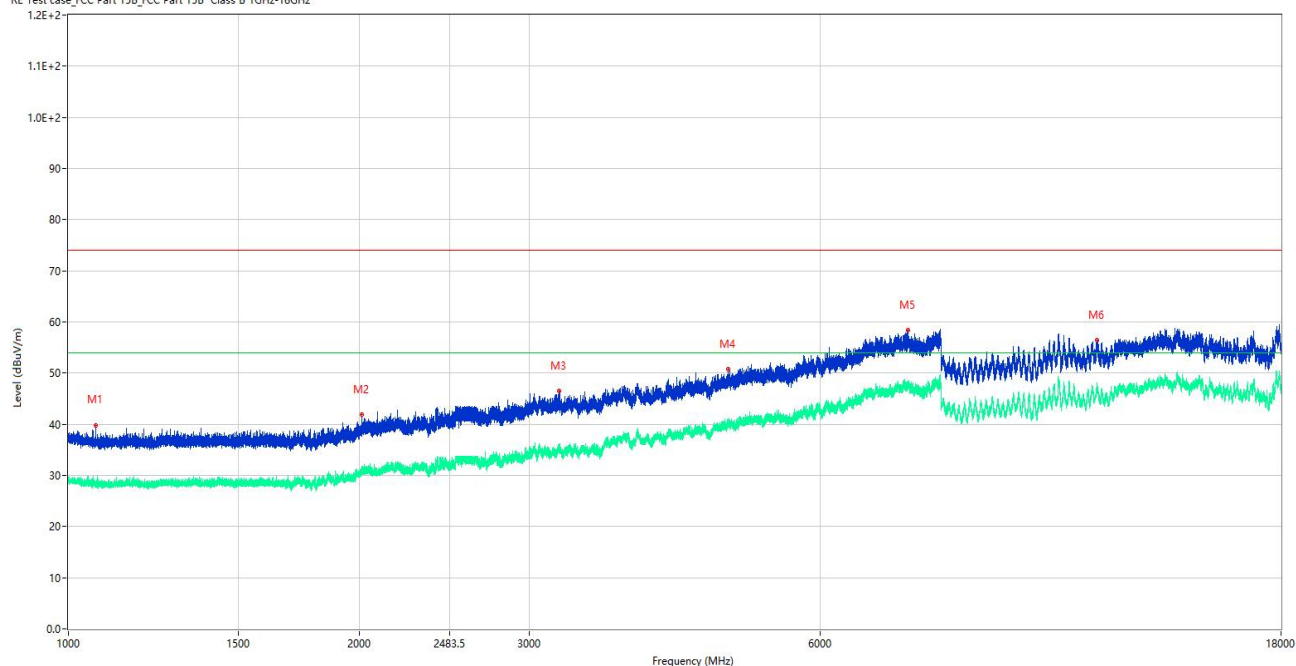
RE Test case_FCC Part 15B_FCC Part 15B Class B 1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1384.800	39.48	-16.30	74.0	34.52	Peak	85.00	100	Vertical	Pass
1**	1384.800	28.49	-16.30	54.0	25.51	AV	85.00	100	Vertical	Pass
2	2188.900	41.94	-12.80	74.0	32.06	Peak	254.00	100	Vertical	Pass
2**	2188.900	32.00	-12.80	54.0	22.00	AV	254.00	100	Vertical	Pass
3	3443.500	46.09	-6.46	74.0	27.91	Peak	46.00	100	Vertical	Pass
3**	3443.500	34.87	-6.46	54.0	19.13	AV	46.00	100	Vertical	Pass
4	4855.250	50.06	-1.18	74.0	23.94	Peak	112.00	100	Vertical	Pass
4**	4855.250	39.92	-1.18	54.0	14.08	AV	112.00	100	Vertical	Pass
5	7210.250	58.21	5.94	74.0	15.79	Peak	82.00	100	Vertical	Pass
5**	7210.250	46.98	5.94	54.0	7.02	AV	82.00	100	Vertical	Pass
6	12163.000	57.48	4.65	74.0	16.52	Peak	294.00	100	Vertical	Pass
6**	12163.000	45.77	4.65	54.0	8.23	AV	294.00	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	1067.800	39.84	-15.85	74.0	34.16	Peak	359.00	100	Horizontal	Pass
1**	1067.800	28.13	-15.85	54.0	25.87	AV	359.00	100	Horizontal	Pass
2	2011.500	41.89	-14.09	74.0	32.11	Peak	0.00	100	Horizontal	Pass
2**	2011.500	30.93	-14.09	54.0	23.07	AV	0.00	100	Horizontal	Pass
3	3221.750	46.45	-6.69	74.0	27.55	Peak	246.00	100	Horizontal	Pass
3**	3221.750	35.30	-6.69	54.0	18.70	AV	246.00	100	Horizontal	Pass
4	4817.500	50.76	-1.17	74.0	23.24	Peak	193.00	100	Horizontal	Pass
4**	4817.500	39.79	-1.17	54.0	14.21	AV	193.00	100	Horizontal	Pass
5	7404.500	58.44	6.44	74.0	15.56	Peak	324.00	100	Horizontal	Pass
5**	7404.500	47.20	6.44	54.0	6.80	AV	324.00	100	Horizontal	Pass
6	11619.000	56.49	4.00	74.0	17.51	Peak	237.00	100	Horizontal	Pass
6**	11619.000	46.68	4.00	54.0	7.32	AV	237.00	100	Horizontal	Pass

Equipment Information						
Equipment Name	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	BH-EMC-L127	2026.02.05	2027.02.04	☒
EMI Receiver	KEYSIGHT	N9010B	BH-EMC-L099	2026.02.05	2027.02.04	☒
Test Antenna-Horn	SCHWARZB ECK	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*6 m	BH-EMC-L001	2024.04.18	2027.04.17	☒
Description	Manufacturer	Name	Version	/		Use
Test Software	BALUN	BL410-E	V21.919	/		☒

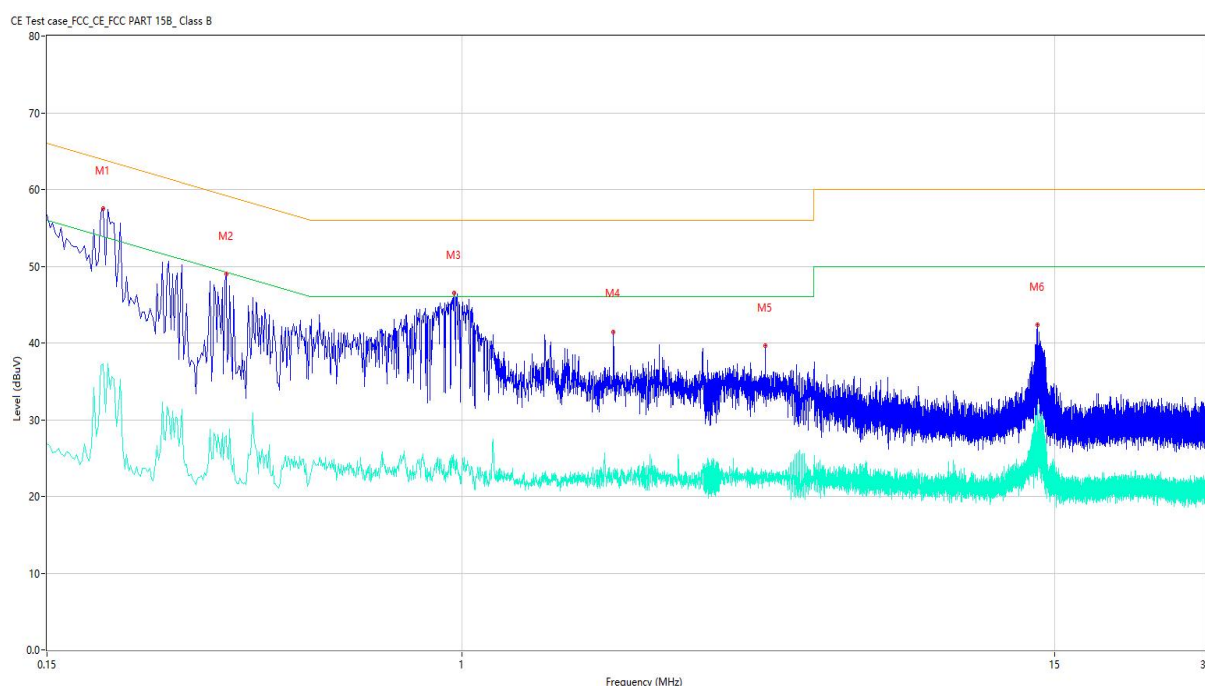
A.2 Conducted emission

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.	CC26060330-001-S07	Temperature	21.1°C
Humidity	57%RH	Test Voltage	AC 120V/60Hz
Test Engineer	Xiang Jibin	Test Date	2026.08.13

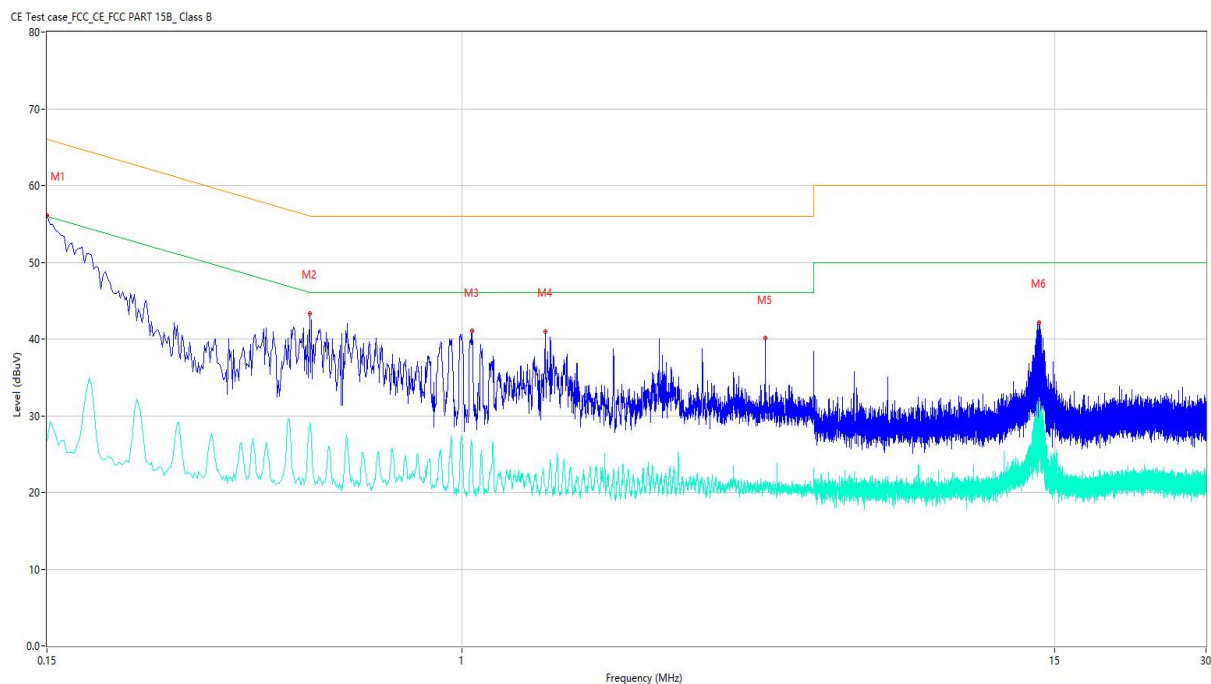
Test Mode 2

A.2.1 AC ports - L Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.194	57.49	10.21	63.86	6.37	Peak	L	Pass
1**	0.194	37.22	10.21	53.86	16.64	AV	L	Pass
2	0.340	48.99	10.22	59.20	10.21	Peak	L	Pass
2**	0.340	27.94	10.22	49.20	21.26	AV	L	Pass
3	0.964	46.47	10.28	56.00	9.53	Peak	L	Pass
3**	0.964	24.71	10.28	46.00	21.29	AV	L	Pass
4	2.000	41.47	10.30	56.00	14.53	Peak	L	Pass
4**	2.000	23.24	10.30	46.00	22.76	AV	L	Pass
5	4.000	39.65	10.33	56.00	16.35	Peak	L	Pass
5**	4.000	23.29	10.33	46.00	22.71	AV	L	Pass
6	13.906	42.33	10.73	60.00	17.67	Peak	L	Pass
6**	13.906	29.26	10.73	50.00	20.74	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	0.150	56.07	10.22	66.00	9.93	Peak	N	Pass
1**	0.150	26.74	10.22	56.00	29.26	AV	N	Pass
2	0.498	43.37	10.13	56.03	12.66	Peak	N	Pass
2**	0.498	29.02	10.13	46.03	17.01	AV	N	Pass
3	1.046	41.08	10.14	56.00	14.92	Peak	N	Pass
3**	1.046	26.42	10.14	46.00	19.58	AV	N	Pass
4	1.462	41.00	10.15	56.00	15.00	Peak	N	Pass
4**	1.462	20.75	10.15	46.00	25.25	AV	N	Pass
5	4.000	40.08	10.18	56.00	15.92	Peak	N	Pass
5**	4.000	21.36	10.18	46.00	24.64	AV	N	Pass
6	13.990	42.19	10.57	60.00	17.81	Peak	N	Pass
6**	13.990	31.91	10.57	50.00	18.09	AV	N	Pass

Equipment Information						
Equipment Name	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	TJEMC144	2026.02.04	2027.02.03	☒
LISN	SCHWARZBECK	NSLK 8127	BH-EMC-L011	2026.02.04	2027.02.03	☒
10dB Limiter	SCHWARZBECK	VTSD 9561-F	BH-EMC-L014	2026.02.04	2027.02.03	☒
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	V19.618	/		☒

ANNEX B TEST SETUP PHOTOS

Please refer the document “Ti-CC26060547-AE.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “Ti-CC26060547-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “Ti-CC26060547-AI.PDF”.

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--END OF REPORT--