



Shenzhen GUOREN Certification Technology Service Co., Ltd.

101#, Building K & Building T, The Second Industrial Zone, Jiazitang Community,
Fenghuang Street, Guangming District, Shenzhen, China

FCC PART 15 SUBPART C TEST REPORT
FCC PART 15.247

Report Reference No..... : GRCTR260402007.X1-01

FCC ID..... : 2BVUS-G127D

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Date of issue..... : Oct. 13, 2026

Testing Laboratory Name..... : Shenzhen GUOREN Certification Technology Service Co., Ltd.

Address..... : 101#, Building K & Building T, The Second Industrial Zone, Jiazitang Community, Fenghuang Street, Guangming District, Shenzhen, China

Applicant's name..... : Shenzhen Shijing Technology Co., Ltd.

Address..... : 301C, Huixin Ind Zone, Yonghe Rd, Heping, Fuhai, Bao'an, Shenzhen, Guangdong, China

Test specification..... :

Standard..... : **FCC Part 15.247**

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Test item description..... : Tablet PC

Trade Mark..... : /

Manufacturer..... : Shenzhen Shijing Technology Co., Ltd.

Model/Type reference..... : Npad X1

Listed Models : G****, G****, G****, N****, N**** (* represents numbers 0-9, letters A-Z, a-z,-or space, indicating different customers and shell colors, the differences do not affect the product's safety and electromagnetic compatibility performance)

Firmware Version..... : V1.0

Hardware Version..... : V1.0

Modulation : GFSK, π /4DQPSK, 8DPSK

Frequency..... : From 2402MHz to 2480MHz

Rating..... : DC 9V Powered by adapter or
3.85V---10000mAh (By Li-ion rechargeable battery)

Result..... : **PASS**

TEST REPORT

Equipment under Test : Tablet PC

Model /Type : Npad X1

Listed Models : G****, G*****, G*****, N*****, N***** (* represents numbers 0-9, letters A-Z, a-z,-or space,indicating different customers and shell colors, the differences do not affect the product's safety and electromagnetic compatibility performance)

Applicant : **Shenzhen Shijing Technology Co., Ltd.**

Address : 301C, Huixin Ind Zone, Yonghe Rd, Heping, Fuhai, Bao'an, Shenzhen, Guangdong, China

Manufacturer : **Shenzhen Shijing Technology Co., Ltd.**

Address : 301C, Huixin Ind Zone, Yonghe Rd, Heping, Fuhai, Bao'an, Shenzhen, Guangdong, China

Test Result:	PASS
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The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

Revision History

Revision	Issue Date	Revisions	Revised By
000	2026/05/14	Initial Issue	Zhihui Deng
001	2026/10/13	Increase a new battery	Zhihui Deng

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1 TEST STANDARDS

The tests were performed according to following standards:

[FCC Rules Part 15.247](#): Frequency Hopping, Direct Spread Spectrum and Hybrid Systems that are in operation within the bands of 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz.

[ANSI C63.10-2020+COR. 1-2023+C63.10A-2024 + ERRATA TO C63.10A-2024](#): American National Standard for Testing Unlicensed Wireless Devices

2 SUMMARY

2.1 General Remarks

The initial issue

Date of receipt of test sample	:	Apr. 27, 2026
Testing commenced on	:	Apr. 27, 2026
Testing concluded on	:	May. 14, 2026

The final issue

Date of receipt of test sample	:	Sep. 17, 2026
Testing commenced on	:	Sep. 17, 2026
Testing concluded on	:	Oct. 13, 2026

2.2 Product Description

Product Name:	Tablet PC
Model/Type reference:	Npad X1
Listed Models:	G****, G****, G****, N****, N**** (* represents numbers 0-9, letters A-Z, a-z,-or space,indicating different customers and shell colors, the differences do not affect the product's safety and electromagnetic compatibility performance)
Power supply:	DC 9V Powered by adapter or 3.85V ---10000mAh (By Li-ion rechargeable battery)
Testing sample ID:	GRCTR260402007.X1-1# (Engineer sample), GRCTR260402007.X1-2# (Normal sample)
Bluetooth	
Supported Type:	Bluetooth BR/EDR
Modulation:	GFSK, $\pi/4$ DQPSK, 8DPSK
Operation frequency:	2402MHz~2480MHz
Channel number:	79
Channel separation:	1MHz
Antenna type:	FPC antenna
Antenna gain*(Supplied by the customer):	3.78 dBi
Remark:*When the information provided by the customer was used to calculate test results, if the information provided by the customer is not accurate, shenzhen GUOREN Certification Technology Service Co., Ltd. does not assume any responsibility.	
Remark: The product are identical in interior structure, electrical circuits and components,and that comes in two battery models(the specifications are the same), both have been tested AC Power Conducted Emission & Radiated Emissions(below 1GHz)	

2.3 Equipment Under Test

Power supply system utilised

Power supply voltage	:	☐ 230V / 50 Hz	☐ 120V / 60Hz
		☐ 12 V DC	☐ 24 V DC
		☒ Other (specified in blank below)	

DC 9V Powered by adapter

2.4 Short description of the Equipment under Test (EUT)

This is a Tablet PC.

For more details, refer to the user's manual of the EUT.

2.5 EUT configuration

The following peripheral devices and interface cables were connected during the measurement:

● - supplied by the manufacturer

○ - supplied by the lab

● Adapter	M/N:	TD-203G200150CF01
	Manufacturer:	Tianyin

2.6 EUT operation mode

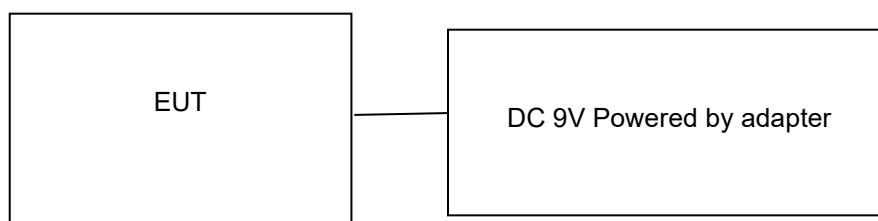
The Applicant provides communication tools software(Engineering password:99992297.=) to control the EUT for staying in continuous transmitting (Duty Cycle more than 98%) and receiving mode for testing. There are 79 channels provided to the EUT and Channel 00/39/78 were selected to test.

Operation Frequency:

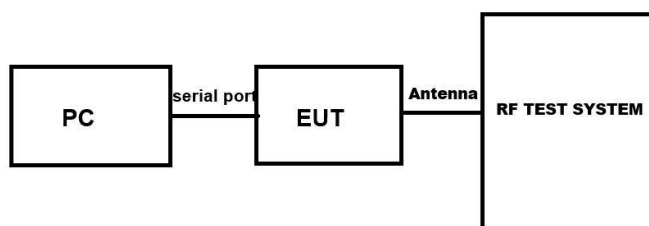
Channel	Frequency (MHz)
00	2402
01	2403
⋮	⋮
38	2440
39	2441
40	2442
⋮	⋮
77	2479
78	2480

2.7 Block Diagram of Test Setup

AC Power Conducted Emission & Radiated Emissions(below 1GHz&above1GHz)&Band Edge(Radiated)



RF Measurement



2.8 Related Submittal(s) / Grant (s)

This submittal(s) (test report) is intended for the device filing to comply with Section 15.247 of the FCC Part 15, Subpart C Rules.

2.9 Modifications

No modifications were implemented to meet testing criteria.

3 TEST ENVIRONMENT

3.1 Address of the test laboratory

Shenzhen GUOREN Certification Technology Service Co., Ltd.

101#, Building K & Building T, The Second Industrial Zone, Jiazitang Community, Fenghuang Street, Guangming District, Shenzhen, China

3.2 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

FCC-Registration No.: 920798 Designation Number: CN1304

Shenzhen GUOREN Certification Technology Service Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform electromagnetic emissions measurements.

A2LA-Lab Cert. No.: 6202.01

Shenzhen GUOREN Certification Technology Service Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform electromagnetic emission measurement.

ISED#: 27264 CAB identifier: CN0115

Shenzhen GUOREN Certification Technology Service Co., Ltd. has been listed by Innovation, Science and Economic Development Canada to perform electromagnetic emission measurement.

CNAS-Lab Code: L15631

Shenzhen GUOREN Certification Technology Service Co., Ltd. has been assessed and proved to be in compliance with CNAS-CL01 Accreditation Criteria for Testing and Calibration Laboratories for the Competence of Testing and Calibration Laboratories.

The 3m-Semi anechoic test site fulfils CISPR 16-1-4 according to ANSI C63.10 and CISPR 16-1-4:2010.

3.3 Environmental conditions

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

Normal Temperature	15-35 °C
Relative Humidity	30-60 %
Air Pressure	950-1050mbar

3.4 Summary of measurement results

Test Specification clause	Test case	Test Mode	Test Channel	Recorded In Report		Test result
§15.209(a)	TX spurious Emissions radiated Below 1GHz	GFSK Π/4DQPSK 8DPSK	☒ Lowest ☒ Middle ☒ Highest	GFSK	☒ Highest	Compliant
§15.107(a) §15.207	Conducted Emissions 9KHz-30 MHz	GFSK Π/4DQPSK 8DPSK	☒ Lowest ☒ Middle ☒ Highest	GFSK	☒ Highest	Compliant

Remark:

1. The measurement uncertainty is not included in the test result.
2. We tested all test mode and recorded worst case in report.
3. N/A means "not applicable".

3.5 Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. to TR-100028-01 "Electromagnetic compatibility and Radio spectrum Matters (ERM); Uncertainties in the measurement of mobile radio equipment characteristics; Part 1" and TR-100028-02 "Electromagnetic compatibility and Radio spectrum Matters (ERM); Uncertainties in the measurement of mobile radio equipment characteristics; Part 2" and is documented in the Shenzhen GUOREN Certification Technology Service Co., Ltd. quality system acc. to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Hereafter the best measurement capability for Shenzhen GUOREN Certification Technology Service Co., Ltd.:

Test	Range	Measurement Uncertainty	Notes
Radiated Emission	30~1000MHz	4.06 dB	(1)
Radiated Emission	1~18GHz	5.14 dB	(1)
Radiated Emission	18-40GHz	5.38 dB	(1)
Conducted Disturbance	0.15~30MHz	2.14 dB	(1)
Max output power	30MHz~18GHz	0.54 dB	(1)
Spectrum bandwidth	/	1.2%	(1)

- (1) This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

3.6 Equipments Used during the Test

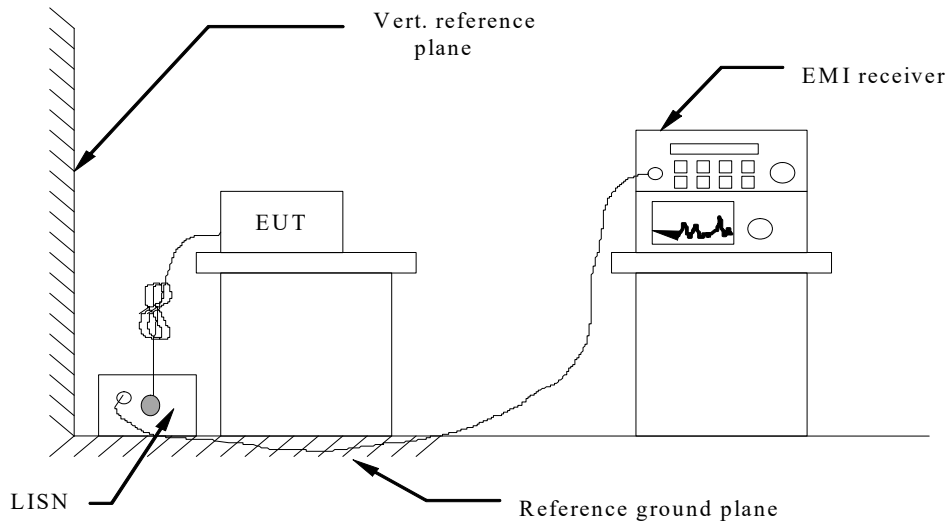
Radiated Emission						
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due
1	EMI Test Receiver	ROHDE & SCHWARZ	ESPI	GRCTEE017	2026/09/10	2027/09/09
2	ULTRA-BROADBAND ANTENNA	Schwarzbeck	VULB9163	GRCTEE018	2026/09/12	2029/09/11
3	Horn Antenna	Schwarzbeck	BBHA 9120D	GRCTEE019	2026/09/12	2029/09/11
4	Loop Antenna	Zhinan	ZN30900C	GRCTEE020	2026/09/12	2029/09/11
5	Horn Antenna	Beijing Hangwei Dayang	OBH100400	GRCTEE049	2026/09/10	2027/09/09
6	Pre-Amplifier	Schwarzbeck	BBV 9743	GRCTEE021	2026/09/10	2027/09/09
7	Pre-Amplifier	Taiwan chengyi	EMC051845B	GRCTEE022	2026/09/10	2027/09/09
8	EMI Test Software	Fera	EZ-EMC	GRCTEE061	N/A	N/A

Conducted Emission						
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due
1	EMI Test Receiver	R&S	ESCI	GRCTEE008	2026/09/08	2027/09/07
2	LISN	R&S	ENV216	GRCTEE009	2026/09/10	2027/09/09
3	EMI Test Software	R&S	ESK1-V1.71	GRCTEE060	N/A	N/A

4 TEST CONDITIONS AND RESULTS

4.1 AC Power Conducted Emission

TEST CONFIGURATION



TEST PROCEDURE

- 1 The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. The EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10-2020+COR. 1-2023+C63.10A-2024 + ERRATA TO C63.10A-2024.
- 2 Support equipment, if needed, was placed as per ANSI C63.10-2020+COR. 1-2023+C63.10A-2024 + ERRATA TO C63.10A-2024.
- 3 All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10-2020+COR. 1-2023+C63.10A-2024 + ERRATA TO C63.10A-2024.
- 4 The EUT received power from variable frequency power supply, the AC 120V/60Hz power through a Line Impedance Stabilization Network (LISN) which supplied power source and was grounded to the ground plane.
- 5 All support equipments received AC power from a second LISN, if any.
- 6 The EUT test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7 Analyzer / Receiver scanned from 150 KHz to 30MHz for emissions in each of the test modes.
- 8 During the above scans, the emissions were maximized by cable manipulation.

AC Power Conducted Emission Limit

For intentional device, according to § 15.207(a) AC Power Conducted Emission Limits is as following:

Frequency range (MHz)	Limit (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

* Decreases with the logarithm of the frequency.

TEST RESULTS

Remark:

1. All modes of GFSK, $\pi/4$ DQPSK and 8DPSK were test at Low, Middle, and High channel; only the worst result of GFSK High Channel was reported as below:
2. Both 120 VAC, 50/60 Hz and 240 VAC, 50/60 Hz power supply have been tested, only the worst result of 120 VAC, 60 Hz was reported as below:

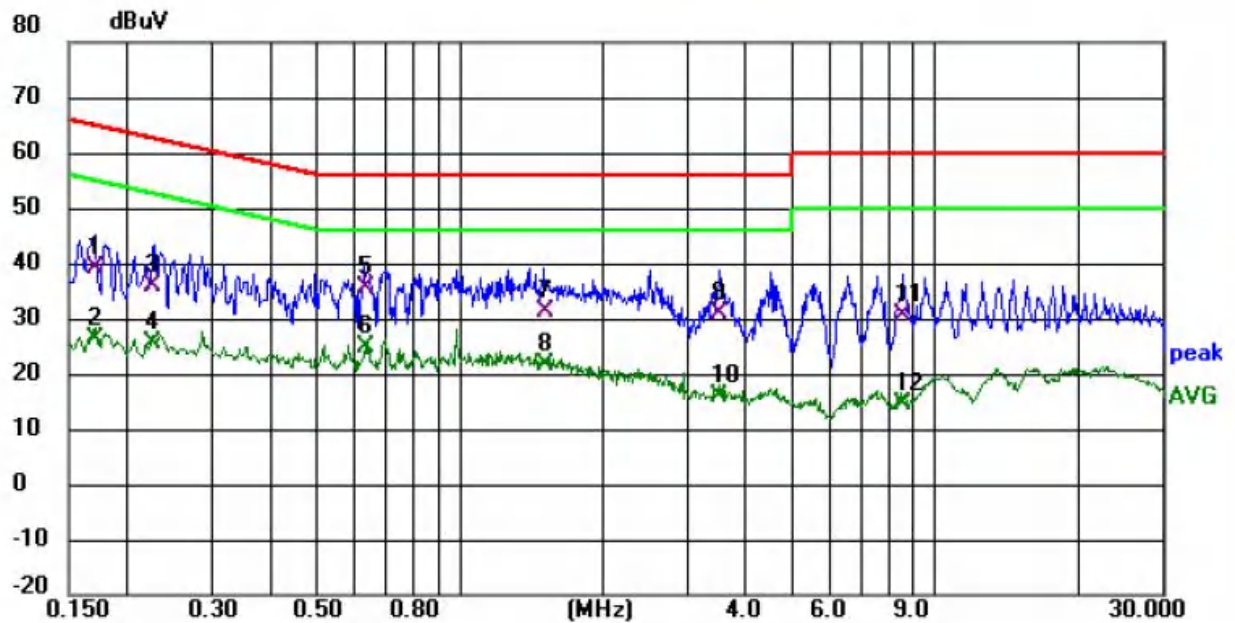
Power supply:

DC 9V from Adapter
AC 120V/60Hz

Polarization

L

Conducted Emission Measurement



Site LAB

Phase: L1

Temperature: 26 °C

Limit: FCC Part15 CE-Class B_QP

Power: AC120V/60Hz

Humidity: 54 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1703	29.40	9.88	39.28	64.95	-25.67	QP	P	
2	0.1703	16.28	9.88	26.16	54.95	-28.79	AVG	P	
3	0.2244	26.13	9.88	36.01	62.65	-26.64	QP	P	
4	0.2244	15.65	9.88	25.53	52.65	-27.12	AVG	P	
5 *	0.6357	25.65	9.94	35.59	56.00	-20.41	QP	P	
6	0.6357	15.05	9.94	24.99	46.00	-21.01	AVG	P	
7	1.5190	21.42	9.82	31.24	56.00	-24.76	QP	P	
8	1.5190	11.65	9.82	21.47	46.00	-24.53	AVG	P	
9	3.4956	20.92	9.81	30.73	56.00	-25.27	QP	P	
10	3.4956	6.08	9.81	15.89	46.00	-30.11	AVG	P	
11	8.5061	20.43	9.93	30.36	60.00	-29.64	QP	P	
12	8.5061	4.43	9.93	14.36	50.00	-35.64	AVG	P	

Note:1).Level (dBμV)= Reading (dBμV)+ Transducer (dB)

2). Transducer (dB)=insertion loss of LISN (dB) + Cable loss (dB)

3). Margin(dB) = Limit (dBμV) - Level (dBμV)

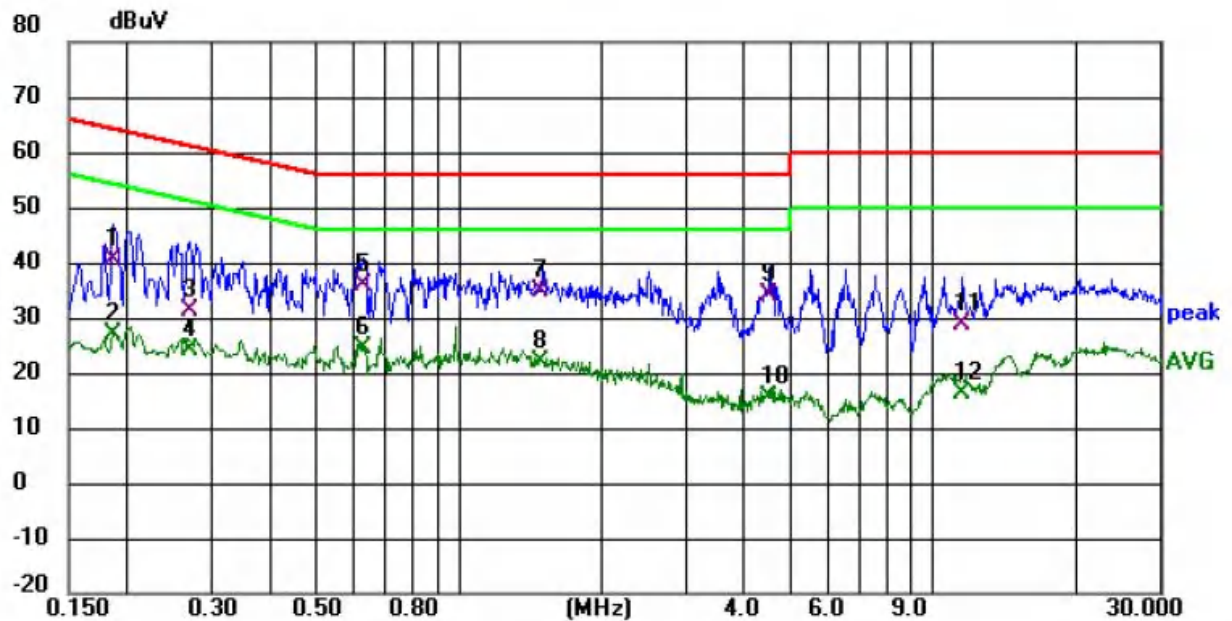
Power supply:

DC 9V from Adapter
AC 120V/60Hz

Polarization

N

Conducted Emission Measurement



Site LAB

Phase: N

Temperature: 26 °C

Limit: FCC Part15 CE-Class B_QP

Power: AC120V/60Hz

Humidity: 54 %RH

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1856	30.72	9.87	40.59	64.23	-23.64	QP	P	
2	0.1856	16.98	9.87	26.85	54.23	-27.38	AVG	P	
3	0.2709	21.42	9.87	31.29	61.09	-29.80	QP	P	
4	0.2709	14.10	9.87	23.97	51.09	-27.12	AVG	P	
5 *	0.6247	25.88	9.87	35.75	56.00	-20.25	QP	P	
6	0.6247	14.65	9.87	24.52	46.00	-21.48	AVG	P	
7	1.4922	25.10	9.87	34.97	56.00	-21.03	QP	P	
8	1.4922	12.12	9.87	21.99	46.00	-24.01	AVG	P	
9	4.4918	24.31	9.86	34.17	56.00	-21.83	QP	P	
10	4.4918	5.70	9.86	15.56	46.00	-30.44	AVG	P	
11	11.4723	18.84	10.01	28.85	60.00	-31.15	QP	P	
12	11.4723	6.18	10.01	16.19	50.00	-33.81	AVG	P	

Note: 1). Level (dBuV) = Reading (dBuV) + Transducer (dB)

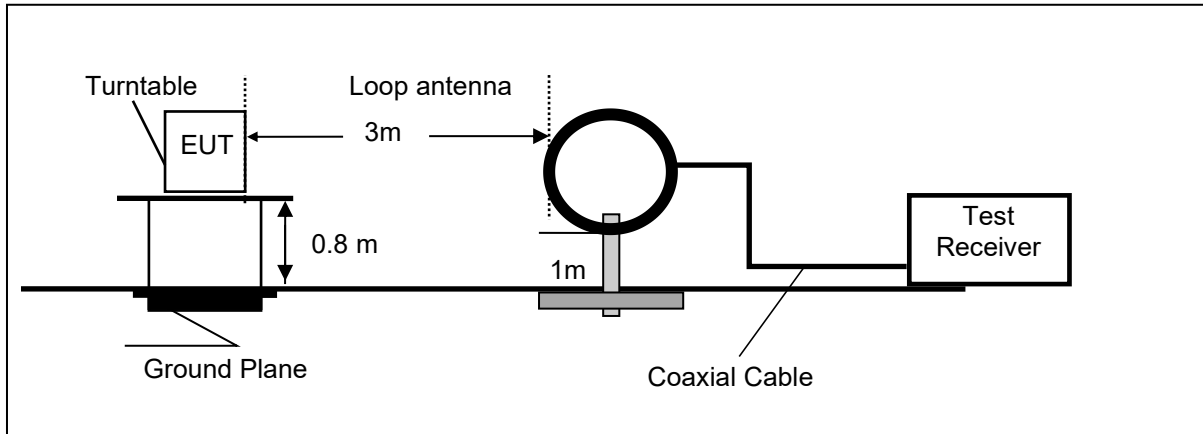
2). Transducer (dB) = insertion loss of LISN (dB) + Cable loss (dB)

3). Margin (dB) = Limit (dBuV) - Level (dBuV)

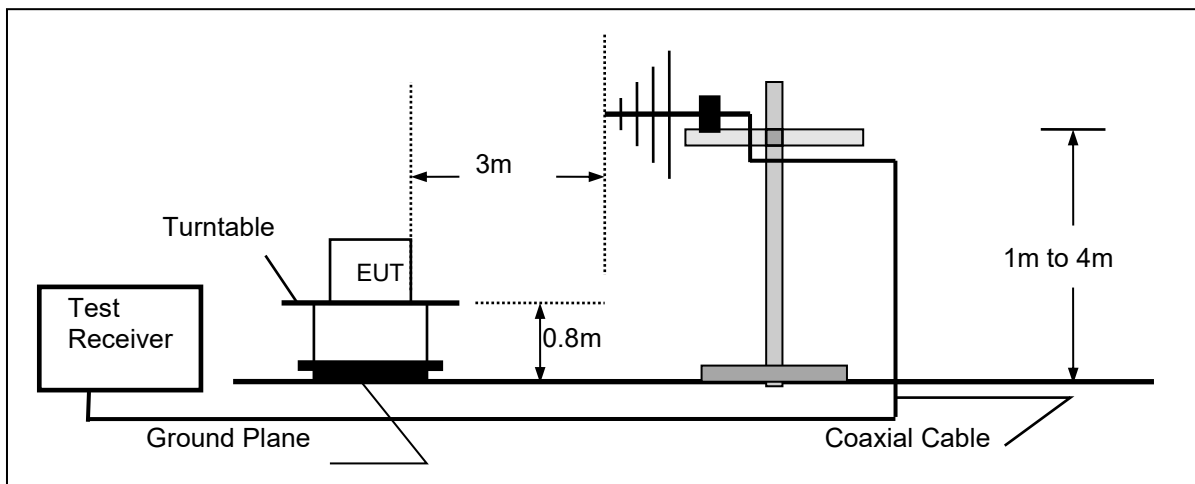
4.2 Radiated Emission

TEST CONFIGURATION

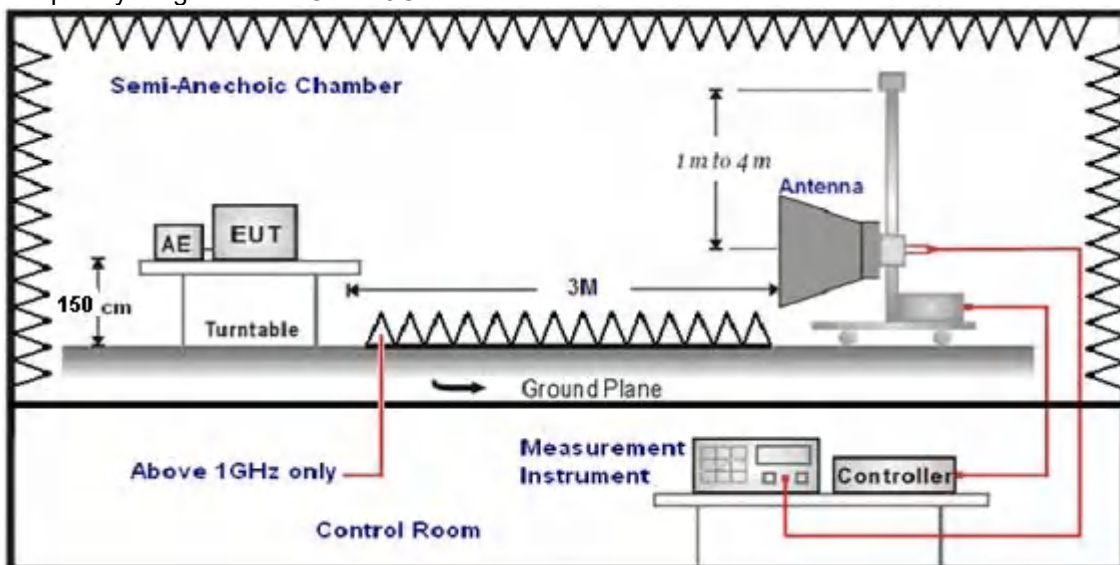
Frequency range 9 KHz – 30MHz



Frequency range 30MHz – 1000MHz



Frequency range above 1GHz-25GHz



TEST PROCEDURE

1. The EUT was placed on a turn table which is 0.8m above ground plane when testing frequency range 9 KHz –1GHz, the EUT was placed on a turn table which is 1.5m above ground plane when testing frequency range 1GHz – 25GHz.
2. Maximum procedure was performed by raising the receiving antenna from 1m to 4m and rotating the turn table from 0° to 360° to acquire the highest emissions from EUT.
3. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
4. Repeat above procedures until all frequency measurements have been completed.
5. Radiated emission test frequency band from 9KHz to 25GHz.
6. The distance between test antenna and EUT as following table states:

Test Frequency range	Test Antenna Type	Test Distance
9KHz-30MHz	Active Loop Antenna	3
30MHz-1GHz	Ultra-Broadband Antenna	3
1GHz-18GHz	Double Ridged Horn Antenna	3
18GHz-40GHz	Horn Antenna	1

7. Setting test receiver/spectrum as following table states:

Test Frequency range	Test Receiver/Spectrum Setting	Detector
9KHz-150KHz	RBW=200Hz/VBW=3KHz, Sweep time=Auto	QP
150KHz-30MHz	RBW=9KHz/VBW=100KHz, Sweep time=Auto	QP
30MHz-1GHz	RBW=120KHz/VBW=1000KHz, Sweep time=Auto	QP
1GHz-40GHz	Peak Value: RBW=1MHz/VBW=3MHz, Sweep time=Auto Average Value: RBW=1MHz/VBW=10Hz, Sweep time=Auto	Peak

Field Strength Calculation

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor(if any) from the measured reading. The basic equation with a sample calculation is as follows:

$$FS = RA + AF + CL - AG$$

Where FS = Field Strength	CL = Cable Attenuation Factor (Cable Loss)
RA = Reading Amplitude	AG = Amplifier Gain
AF = Antenna Factor	

$$Transd=AF +CL-AG$$

RADIATION LIMIT

For intentional device, according to § 15.209(a), the general requirement of field strength of radiated emission from intentional radiators at a distance of 3 meters shall not exceed the following table. According to § 15.247(d), in any 100kHz bandwidth outside the frequency band in which the EUT is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100kHz bandwidth within the band that contains the highest level of desired power.

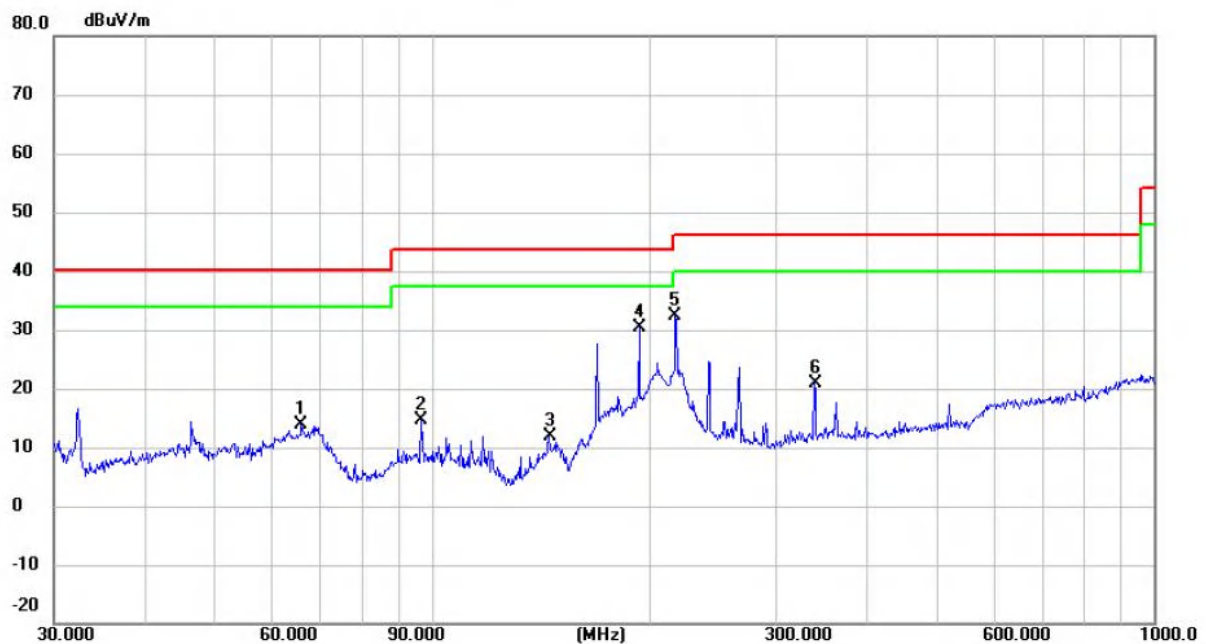
The pre-test have done for the EUT in three axes and found the worst emission at position shown in test setup photos.

Frequency (MHz)	Distance (Meters)	Radiated (dBμV/m)	Radiated (μV/m)
0.009-0.49	3	$20\log(2400/F(KHz))+40\log(300/3)$	$2400/F(KHz)$
0.49-1.705	3	$20\log(24000/F(KHz))+ 40\log(30/3)$	$24000/F(KHz)$
1.705-30	3	$20\log(30)+ 40\log(30/3)$	30
30-88	3	40.0	100
88-216	3	43.5	150
216-960	3	46.0	200
Above 960	3	54.0	500

TEST RESULTS

Remark:

1. This test was performed with EUT in X, Y, Z position and the worse case was found when EUT in X position.
2. We measured Radiated Emission at GFSK, $\pi/4$ DQPSK and 8DPSK mode from 9 KHz to 25GHz and recorded worst case at GFSK DH5 mode.
3. For below 1GHz testing recorded worst at GFSK DH5 High channel.
4. Radiated emission test from 9 KHz to 10th harmonic of fundamental was verified, and no emission found except system noise floor in 9 KHz to 30MHz and not recorded in this report.

For 30MHz-1GHz**Horizontal****Radiated Emission Measurement**

Site

Polarization: **Horizontal**

Temperature: 25.5 (C)

Limit: FCC Part15 RE-Class B_30-1000MHz

Power: AC120V/60Hz

Humidity: 56 %RH

Distance: 3m

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	66.0342	33.92	-20.06	13.86	40.00	-26.14	peak	99	343	P	
2	96.7749	34.12	-19.61	14.51	43.50	-28.99	peak	99	145	P	
3	145.3506	33.75	-21.75	12.00	43.50	-31.50	peak	99	104	P	
4 *	193.7728	49.97	-19.49	30.48	43.50	-13.02	peak	99	96	P	
5	217.5443	51.17	-18.76	32.41	46.00	-13.59	peak	99	136	P	
6	338.4001	37.53	-16.65	20.88	46.00	-25.12	peak	99	96	P	

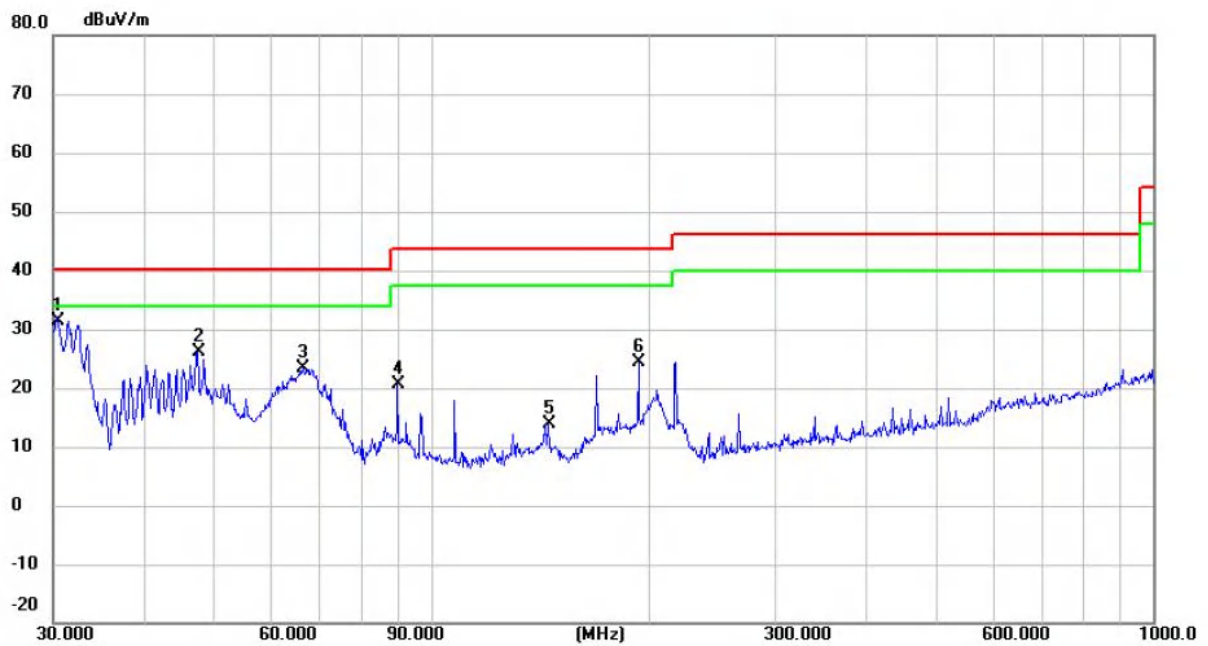
Note:1).Level (dBuV/m)= Reading (dBuV)+ Factor (dB/m)

2). Factor(dB/m)=Antenna Factor (dB/m) + Cable loss (dB) - Pre Amplifier gain (dB)

3). Margin(dB) = Level (dBuV/m) - Limit (dBuV/m)

Vertical

Radiated Emission Measurement



Site

Polarization: **Vertical**

Temperature: 25.5 (C)

Limit: FCC Part15 RE-Class B_30-1000MHz

Power: AC120V/60Hz

Humidity: 56 %RH

Distance: 3m

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	30.5306	51.29	-19.87	31.42	40.00	-8.58	peak	99	306	P	
2	47.4918	43.52	-17.50	26.02	40.00	-13.98	peak	99	355	P	
3	66.4989	43.53	-20.11	23.42	40.00	-16.58	peak	99	122	P	
4	89.9047	41.31	-20.71	20.60	43.50	-22.90	peak	99	348	P	
5	145.3506	35.64	-21.75	13.89	43.50	-29.61	peak	99	98	P	
6	194.1128	43.84	-19.47	24.37	43.50	-19.13	peak	99	1	P	

Note: 1). Level (dBuV/m) = Reading (dBuV) + Factor (dB/m)

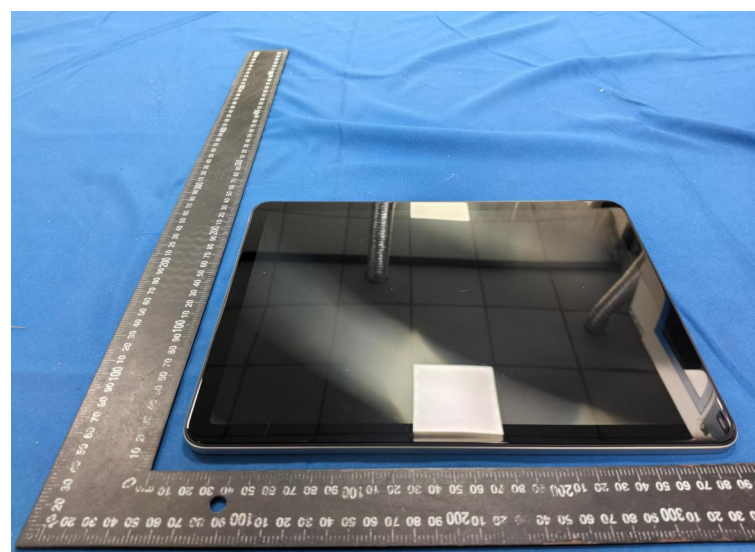
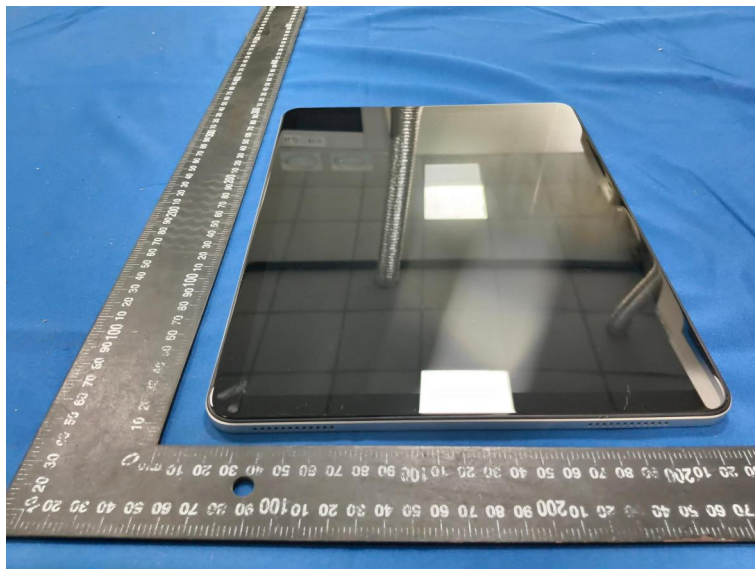
2). Factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre Amplifier gain (dB)

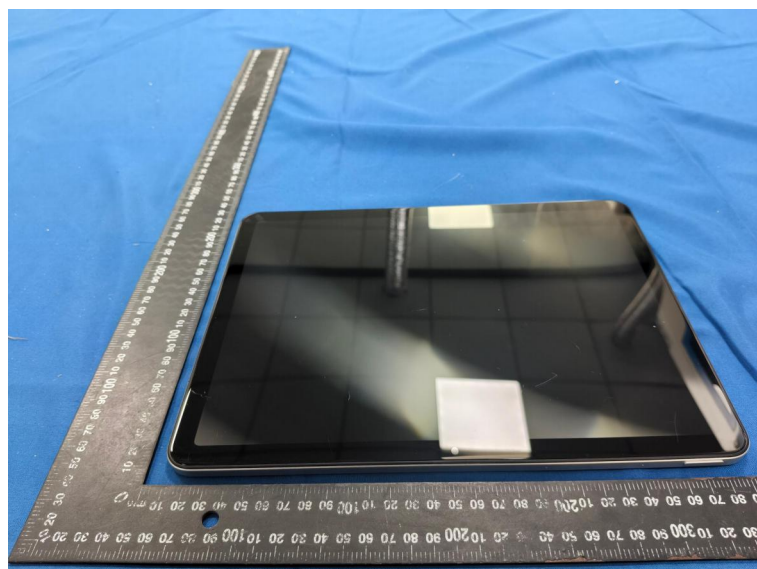
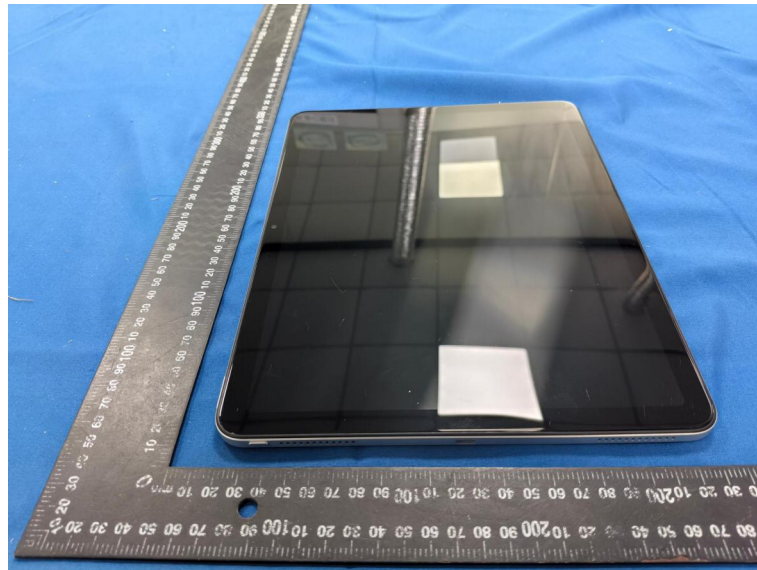
3). Margin (dB) = Level (dBuV/m) - Limit (dBuV/m)

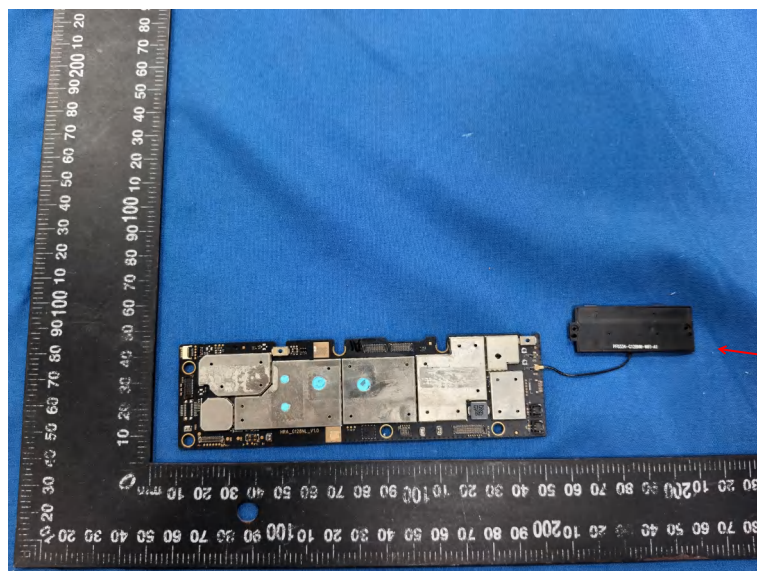
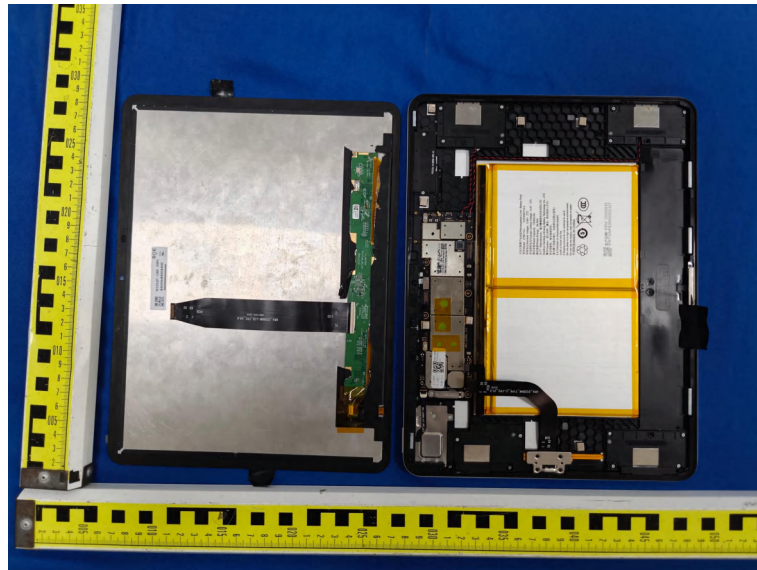
5 Test Setup Photos of the EUT



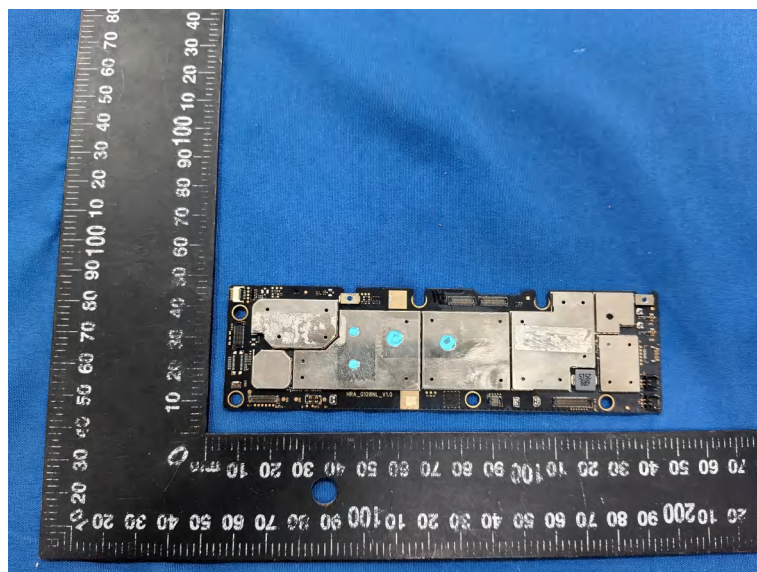
6 Photos of the EUT

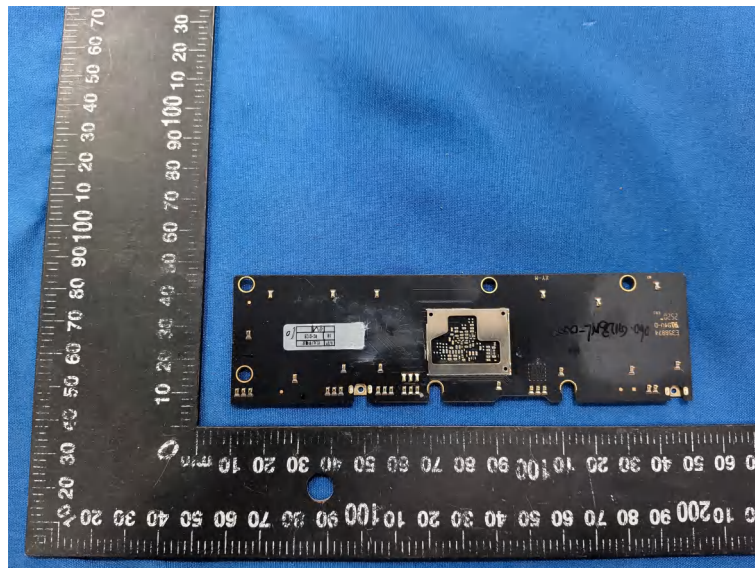
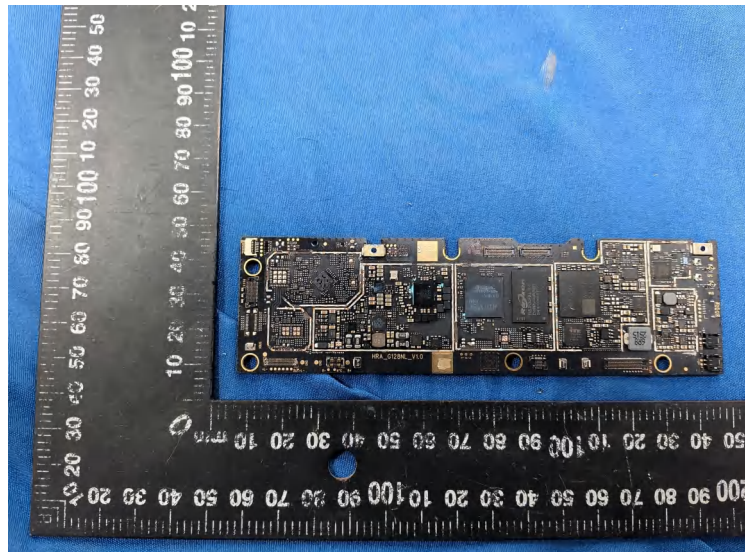






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Antenna





***** End of Report *****