FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 7

TEST REPORT

For

Bluetooth Headset

MODEL NUMBER: OTE985

REPORT NUMBER: 4791820526-2-EMC-1

ISSUE DATE: August 1, 2025

FCC ID: BCE-OTE985
IC: 2386C-OTE985

Prepared for

FCC: GN Audio USA Inc.
900 Chelmsfort St, Tower 2, Floor 8，Lowell, Massachusetts, United states
ISED: GN Audio AS
Lautrupbjerg 7, Ballerup, DK-2750, Denmark

Prepared by

UL Verification Services (Guangzhou) Co., Ltd, Song Shan Lake Branch

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Revision History

Rev.	Issue Date	Revisions	Revised By
V0	August 1, 2025	Initial Issue	

Summary of Test Results

Emission			
Standard	**Test Item**	**Limit**	**Result**
FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 7	Conducted emissions	FCC Part 15.107 ICES-003 Issue 7, Section 3.2.1	Pass (NOTE 1)
	Radiated emissions below 1GHz	FCC Part 15.109 ICES-003 Issue 7, Section 3.2.2	Pass
	Radiated emissions above 1GHz	FCC Part 15.109 ICES-003 Issue 7, Section 3.2.2	Pass (NOTE 2)

Note:
1. This test is only applicable for devices which can be charged or powered by AC main power cable.
2. If the highest frequency of the internal sources of the EUT is less than 108 MHz, the measurement shall only be made up to 1 GHz; If the highest frequency of the internal sources of the EUT is between 108 MHz and 500 MHz, the measurement shall only be made up to 2 GHz; If the highest frequency of the internal sources of the EUT is between 500 MHz and 1 GHz, measurement shall only be made up to 5 GHz; If the highest frequency of the internal sources of the EUT is above 1 GHz, the measurement shall be made up to 5 times the highest frequency or 40 GHz, whichever is less.

*This test report is only published to and used by the applicant, and it is not for evidence purpose in China.
*The measurement result for the sample received is <Pass> according to <FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 7> when <Simple Acceptance> decision rule is applied.

CONTENTS

1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name for FCC:	GN Audio USA Inc.
Address:	900 Chelmsfort St, Tower 2, Floor 8，Lowell, Massachusetts, United states
Company Name for ISED:	GN Audio AS
Address:	Lautrupbjerg 7, Ballerup, DK-2750, Denmark

Manufacturer Information

Company Name for FCC:	GN Audio USA Inc.Lautrupbjerg 7, 2570 Ballerup, Denmark
Address:	900 Chelmsfort St, Tower 2, Floor 8，Lowell, Massachusetts, United states
Company Name for ISED:	GN Audio AS
Address:	Lautrupbjerg 7, Ballerup, DK-2750, Denmark

EUT Information

EUT Name:	Bluetooth Headset
Model:	OTE985
Brand:	Jabra, BlueParrott
Sample Received Date:	June 5, 2025
Sample Status:	Normal
Sample ID:	8546113
Date of Tested:	June 6, 2025 to July 31, 2025

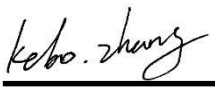
APPLICABLE STANDARDS	
STANDARD	**TEST RESULTS**
FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 7	**Pass**

Prepared By:

Daniel Zhang

Project Engineer

Checked By:



Kebo Zhang

Operations Leader

Approved By:

Stephen Guo

Operations Manager

2. TEST METHODOLOGY

All tests were performed in accordance with the standard FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 7

3. FACILITIES AND ACCREDITATION

Accreditation Certificate	**A2LA (Certificate No.: 4102.01)** UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with A2LA. **FCC (FCC Designation No.: CN1187)** UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. Has been recognized to perform compliance testing on equipment subject to the Commission's Declaration of Conformity (DoC) and Certification rules. **ISED (Company No.: 21320)** UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been registered and fully described in a report filed with ISED. The Company Number is 21320 and the test lab Conformity Assessment Body Identifier (CABID) is CN0046. **VCCI (Registration No.: C-20202, G-20240, R-20248 and T-20202)** UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with VCCI, the Membership No. is 3793. Facility Name: Chamber E, the VCCI registration No. is G-20240 and R-20248 Shielding Room F, the VCCI registration No. is C-20202 and T-20202

Note:
All tests measurement facilities use to collect the measurement data are located at Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan, Guangdong, China.

4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations and is traceable to recognized national standards.

4.2. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Test Item	Measurement Frequency Range	K	U(dB)
Conducted emissions	0.15MHz - 30MHz	2	3.63
Radiated emissions below 1GHz	30MHz -1GHz	2	4.13
Radiated emissions above 1GHz	1GHz - 18GHz	2	5.64
Note1: This uncertainty represents an expanded uncertainty expressed at approximately the 95 % confidence level using a coverage factor of k=2.			
Note 2: According to the standard CISPR 16-4-2, the MU for the Conducted emissions from the AC mains power ports using AMN should not exceed 3.8 in range of 9kHz to 150kHz and 3.4 in range of 150kHz to 30MHz. We have considered the test results containing the value of Ulab (in dB) for the measurement instrumentation actually used for the measurements.			

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

EUT Name		Headset
Model		OTE985
Brand Difference		The Brand BlueParrott has the same RF technical construction including circuit diagram, PCB Layout, components, component layout and performance with Jabra. The only difference lies is the Jabra added NFC antenna which is RX only. We have pre-test two models and select the worst Brand Jabra to test and perform in the report.
EUT Classification		Class B
Highest Internal Frequency		2.4GHz
Power Supply	DC	DC 5V
	Battery	DC 3.7V

5.2. TEST MODE

Test Mode	Description
M01	BT Connected + Playing
M02	Charging
M03	BT Connected + Playing + Charging

5.3. EUT ACCESSORY

Item	Accessory	Brand Name	Model Name	Description
1	Type-C Line	/	/	1m

5.4. SUPPORT UNITS FOR SYSTEM TEST

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Mfr/Brand	Model/Type No.	Specification	Series No.
1	Adapter	UGREEN	CD143	Input: 100-240V~ 50/60Hz Output: 5Vdc,2.1A	60714

The following cables were used to form a representative test configuration during the tests.

Item	Type of cable	Shielded Type	Ferrite Core	Length
/	/	/	/	/

6. MEASURING EQUIPMENT AND SOFTWARE USED

Test Equipment of Conducted emissions					
Equipment	**Manufacturer**	**Model No.**	**Serial No.**	**Last Cal.**	**Due Date**
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	101961	Sep. 28, 2024	Sep. 27, 2025
Two-Line V-Network	ROHDE & SCHWARZ	ENV216	101983	Sep. 28, 2024	Sep. 27, 2025
Artificial Mains Networks	Schwarzbeck	NSLK 8126	8126465	Sep. 28, 2024	Sep. 27, 2025
Test Software for Conducted Emission	Farad	EZ-EMC	Ver.UL-3A1	N/A	N/A

Test Equipment of Radiated emissions below 1GHz					
Equipment	**Manufacturer**	**Model No.**	**Serial No.**	**Last Cal.**	**Due Date**
Hybrid Log Periodic Antenna	TDK	HLP-3003C	130960	Jun. 28, 2024	Jun. 27, 2027
MXE EMI Receiver	KEYSIGHT	N9038A	MY56400036	Sep. 28, 2024	Sep. 27, 2025
Amplifier	HP	8447F	2944A03683	Sep. 28, 2024	Sep. 27, 2025
Test Software for Radiated Emission	Farad	EZ-EMC	Ver.UL-3A1	N/A	N/A

Test Equipment of Radiated emissions above 1GHz					
Equipment	**Manufacturer**	**Model No.**	**Serial No.**	**Last Cal.**	**Due Date**
EMI Measurement Receiver	ROHDE & SCHWARZ	ESR26	101377	Sep. 28, 2024	Sep. 27, 2025
Preamplifier	TDK	PA-02-0118	TRS-305-00066	Jun. 18, 2024	Jun. 17, 2025
Preamplifier	TDK	PA-02-2	TRS-307-00003	Sep. 28, 2024	Sep. 27, 2025
Horn Antenna	TDK	HRN-0118	130940	Dec.10, 2024	Dec.11, 2027
High Gain Horn Antenna	Schwarzbeck	BBHA-9170	697	Jun. 30, 2024	Jun. 29, 2027
Test Software for Radiated Emission	Farad	EZ-EMC	Ver.UL-3A1	N/A	N/A

Other Instrument					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
Temperature humidity probe	OMEGA	ITHX-SD-5	18470007	Oct.8, 2024	Oct.7, 2025
Barometer	Yiyi	Baro	N/A	Oct.10, 2024	Oct.9, 2025
Attenuator	Agilent	8495B	2814a12853	Sep.28, 2024	Sep.27, 2025

7. EMISSION TEST

7.1. CONDUCTED EMISSIONS

LIMITS

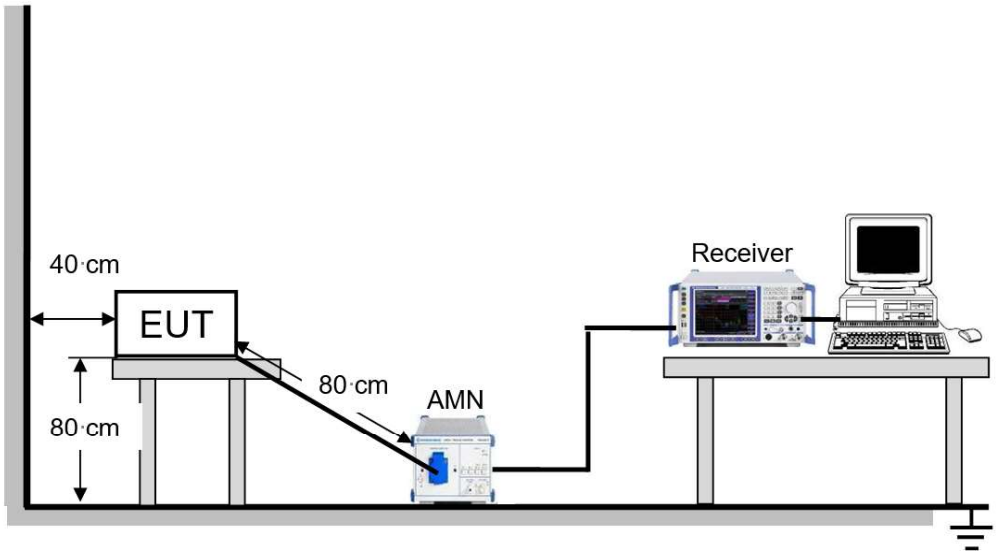
Frequency (MHz)	Class A (dBµV)		Class B (dBµV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 -0.5	79	66	66 - 56 *	56 - 46*
0.50 -5.0	73	60	56	46
5.0 -30.0	73	60	60	50

Note:
(1). The tighter limit applies at the band edges.
(2). The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

TEST PROCEDURE

1) The testing follows the guideline in ANSI C63.4-2014.
2) The EUT was placed on the top of a rotating table 0.8 meters above the horizontal ground plane and being connected to the power mains through a line impedance stabilization network (LISN). All other support equipment powered from additional LISN(s). The LISN provide 50 ohm/ 50uH of coupling impedance for the measuring instrument.
3) Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
4) I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
5) Cables of hand-operated devices, such as keyboards and mice, shall be placed as for normal used.
6) LISN at least 80 cm from nearest part of EUT chassis.
7) Conducted emissions from the EUT measured in the frequency range between 0.15MHz and 30MHz using CISPR Quasi-Peak and average detector mode, resolution bandwidth set 9kHz.

TEST SETUP



TEST ENVIRONMENT

Temperature	22.3℃	Relative Humidity	53.5%
Atmosphere Pressure	101kPa		

TEST DATE / ENGINEER

Test Date	June 10, 2025	Test By	Deacon Tan

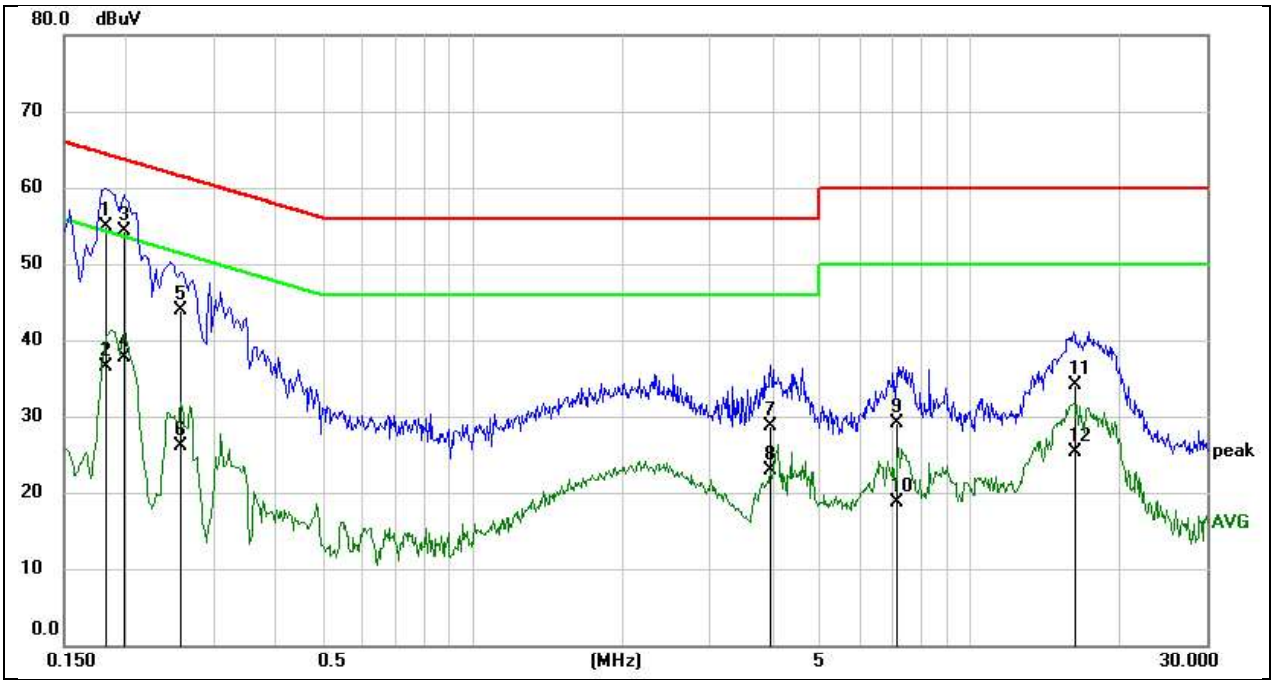
TEST MODE

Pre-test Mode:	M02 ~ M03
Final Test Mode:	M02

Note: All test modes had been tested, but only the worst data recorded in the report.

TEST RESULTS

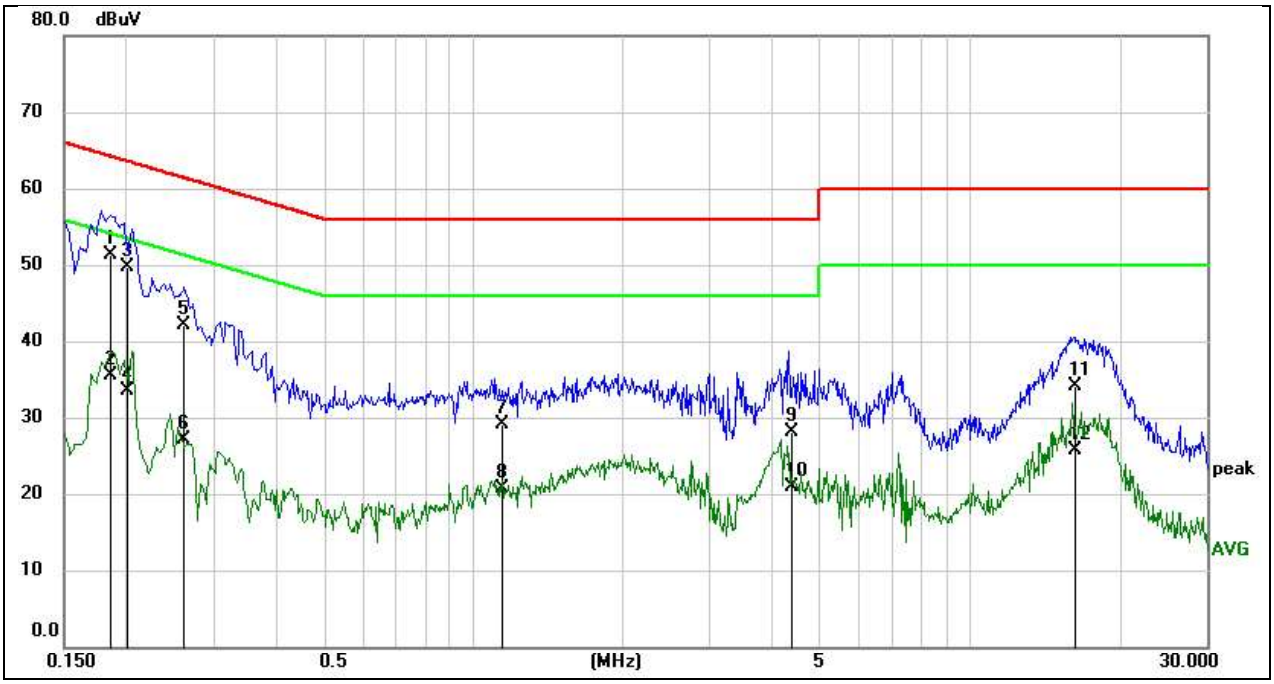
Test Mode:	M01	Line:	Line
Test Voltage:	AC 120V_60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1813	45.26	9.68	54.94	64.43	-9.49	QP
2	0.1813	26.75	9.68	36.43	54.43	-18.00	AVG
3	0.1968	44.74	9.65	54.39	63.74	-9.35	QP
4	0.1968	28.05	9.65	37.70	53.74	-16.04	AVG
5	0.2564	34.29	9.64	43.93	61.55	-17.62	QP
6	0.2564	16.49	9.64	26.13	51.55	-25.42	AVG
7	3.9827	18.96	9.73	28.69	56.00	-27.31	QP
8	3.9827	13.21	9.73	22.94	46.00	-23.06	AVG
9	7.1364	19.33	9.73	29.06	60.00	-30.94	QP
10	7.1364	8.91	9.73	18.64	50.00	-31.36	AVG
11	16.2876	24.27	9.74	34.01	60.00	-25.99	QP
12	16.2876	15.60	9.74	25.34	50.00	-24.66	AVG

Remark:
1. Result = Reading +Correct (Insertion Loss + Cable Loss + Attenuator Factor)
2. Margin = Result - Limit

Test Mode:	M01	Line:	Neutral
Test Voltage:	AC 120V_60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1852	41.74	9.64	51.38	64.25	-12.87	QP
2	0.1852	25.83	9.64	35.47	54.25	-18.78	AVG
3	0.2016	40.09	9.64	49.73	63.54	-13.81	QP
4	0.2016	23.81	9.64	33.45	53.54	-20.09	AVG
5	0.2592	32.47	9.64	42.11	61.46	-19.35	QP
6	0.2592	17.50	9.64	27.14	51.46	-24.32	AVG
7	1.1398	19.47	9.63	29.10	56.00	-26.90	QP
8	1.1398	11.01	9.63	20.64	46.00	-25.36	AVG
9	4.3541	18.43	9.64	28.07	56.00	-27.93	QP
10	4.3541	11.22	9.64	20.86	46.00	-25.14	AVG
11	16.3087	24.33	9.74	34.07	60.00	-25.93	QP
12	16.3087	16.00	9.74	25.74	50.00	-24.26	AVG

Remark:
1. Result = Reading +Correct (Insertion Loss + Cable Loss + Attenuator Factor)
2. Margin = Result - Limit

7.2. RADIATED EMISSIONS BELOW 1GHZ

LIMITS

CFR 47 FCC Part 15 Subpart B		
Frequency (MHz)	Field strength (dBuV/m@ 3 m)	
	Class A	Class B
30 - 88	49.5	40
88 - 216	53.9	43.5
216 - 960	56.9	46
Above 960	60	54

ICES-003 Issue 7		
Frequency (MHz)	Field strength (dBuV/m@ 3 m)	
	Class A	Class B
30 - 88	50	40
88 - 216	54	43.5
216 - 230	56.9	46
230 - 960	57	47
Above 960	60	54

Note:

(1). The tighter limit applies at the band edges

(2). The different between FCC Part 15 Subpart B limit and ICES-003 Issue 7 limit is only in frequency band 230 MHz to 960 MHz, the limit of FCC Part 15 Subpart B is 1 dB smaller than the limit of ICES-003 Issue 7, if the test result complies with FCC Part 15 Subpart B limit, it deemed to comply with ICES-003 Issue 7 limit.

TEST PROCEDURE

1) The testing follows the guidelines in ANSI C63.4-2014.
2) The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3) The EUT was placed on a turntable with 80cm above ground.
4) The EUT was set 3 meters from the interference receiving antenna, test antenna mast is remotely controlled and can be varied in height form 1m to 4m.
5) Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
6) I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.

7) Cables of hand-operated devices, such as keyboards and mice, shall be placed as for normal used.

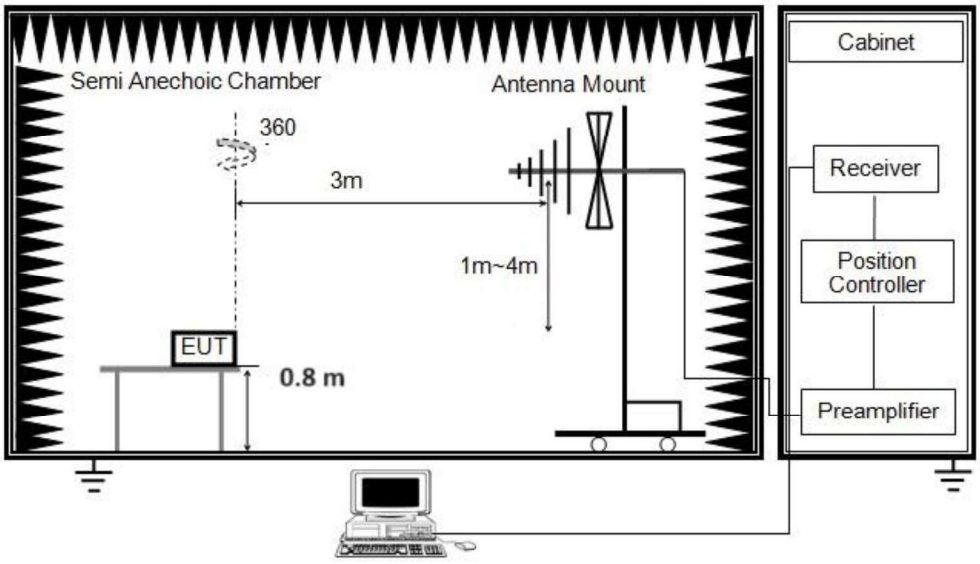
8) For measurement below 1 GHz, the initial step in collecting radiated emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.

The setting of the spectrum analyser

RBW	100kHz
VBW	300kHz
Detector	Peak / Quasi Peak#
Trace	Max hold

#: Peak for pre-scan, Quasi Peak for the final result.

TEST SETUP



Below 1 GHz and above 30 MHz

TEST ENVIRONMENT

Temperature	23.2℃	Relative Humidity	59%
Atmosphere Pressure	101kPa		

TEST DATE / ENGINEER

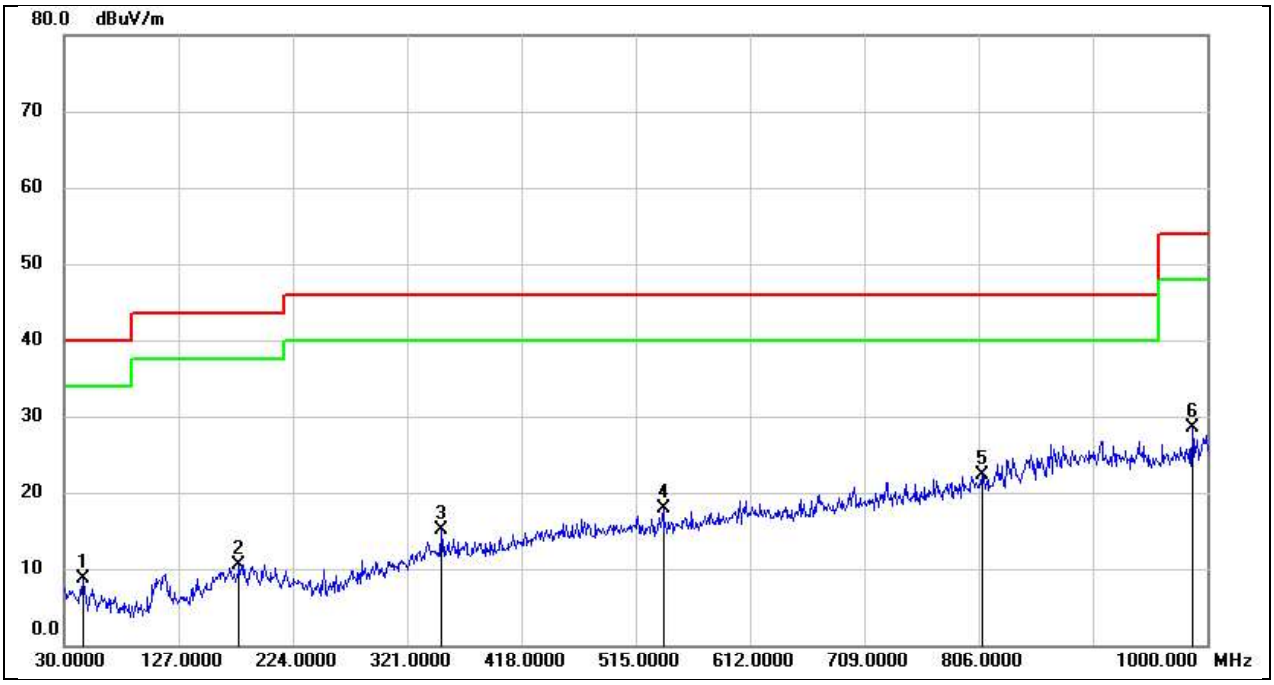
Test Date	June 16, 2025	Test By	Stipe Zheng

TEST MODE

Pre-test Mode:	M01 ~ M03
Final Test Mode:	M01, M02, M03

TEST RESULTS

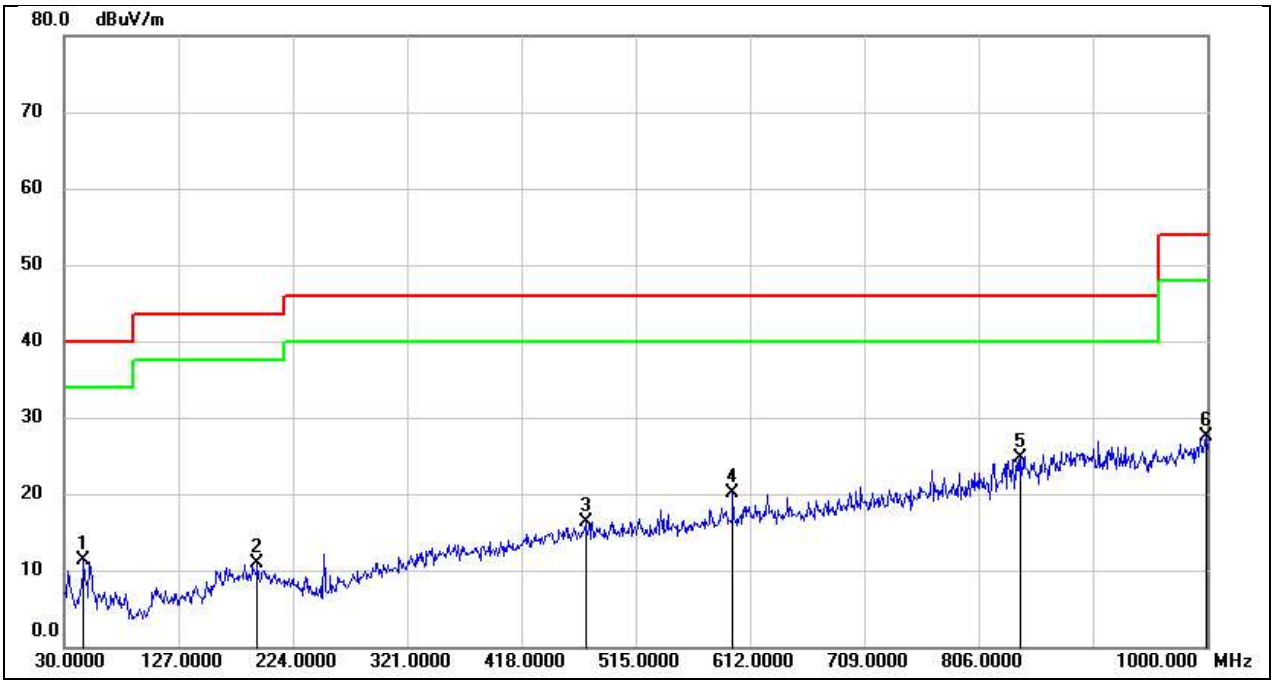
Test Mode:	M01	Polarity:	Horizontal
Test Voltage:	DC 3.7V		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	45.5200	23.61	-14.94	8.67	40.00	-31.33	QP
2	178.4100	22.46	-11.88	10.58	43.50	-32.92	QP
3	350.1000	24.62	-9.53	15.09	46.00	-30.91	QP
4	538.2800	25.01	-7.18	17.83	46.00	-28.17	QP
5	808.9099	24.71	-2.39	22.32	46.00	-23.68	QP
6	987.3900	28.78	-0.30	28.48	54.00	-25.52	QP

Remark:
1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)
2. Margin = Result - Limit

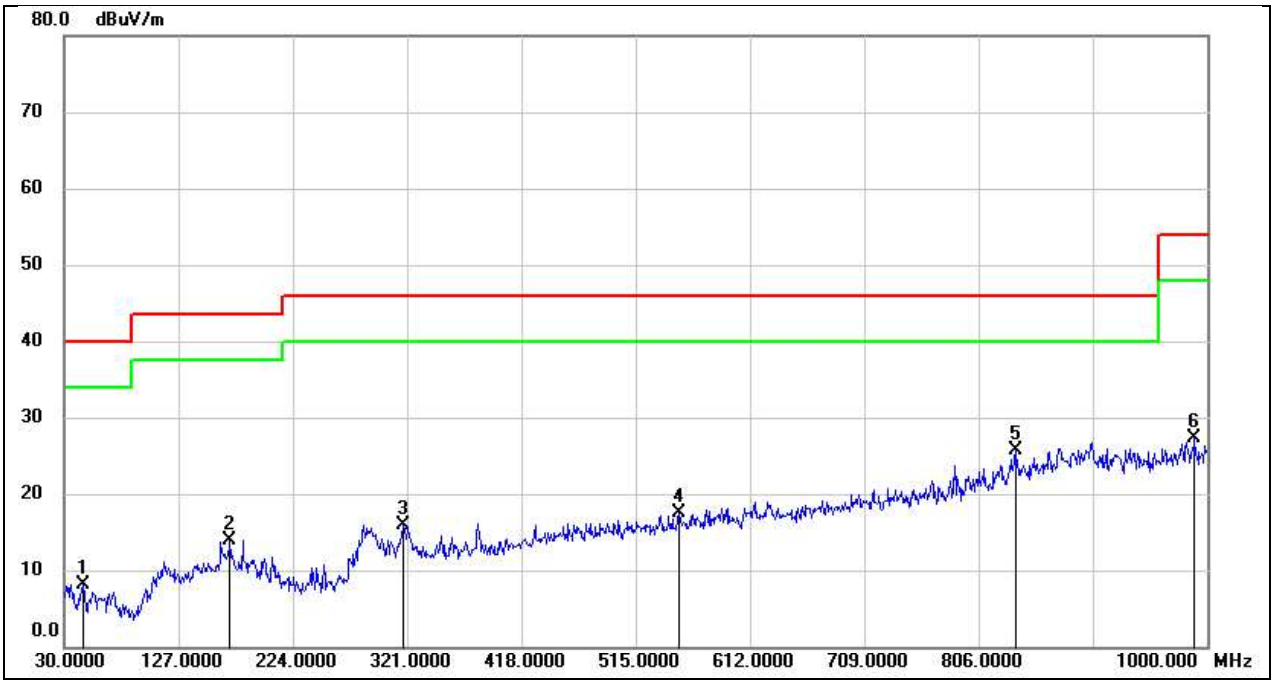
Test Mode:	M01	Polarity:	Vertical
Test Voltage:	DC 3.7V		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	46.4900	26.18	-14.97	11.21	40.00	-28.79	QP
2	193.9299	23.06	-12.09	10.97	43.50	-32.53	QP
3	472.3200	24.22	-7.94	16.28	46.00	-29.72	QP
4	597.4500	25.84	-5.80	20.04	46.00	-25.96	QP
5	841.8900	26.13	-1.51	24.62	46.00	-21.38	QP
6	999.0300	27.71	-0.15	27.56	54.00	-26.44	QP

Remark:
1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)
2. Margin = Result - Limit

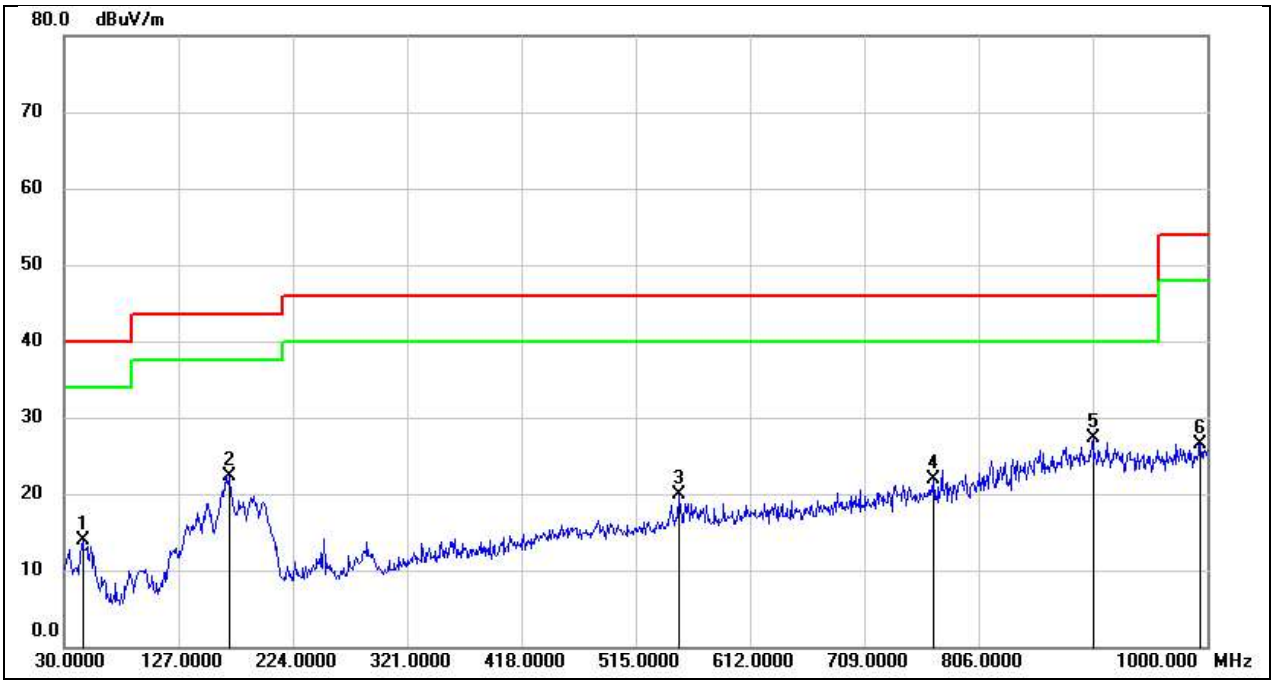
Test Mode:	M02	Polarity:	Horizontal
Test Voltage:	AC 120V_60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	45.5200	23.13	-14.94	8.19	40.00	-31.81	QP
2	170.6500	25.99	-12.08	13.91	43.50	-29.59	QP
3	318.0900	26.72	-10.79	15.93	46.00	-30.07	QP
4	551.8600	24.52	-6.98	17.54	46.00	-28.46	QP
5	837.0400	27.25	-1.64	25.61	46.00	-20.39	QP
6	989.3300	27.49	-0.28	27.21	54.00	-26.79	QP

Remark:
1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)
2. Margin = Result - Limit

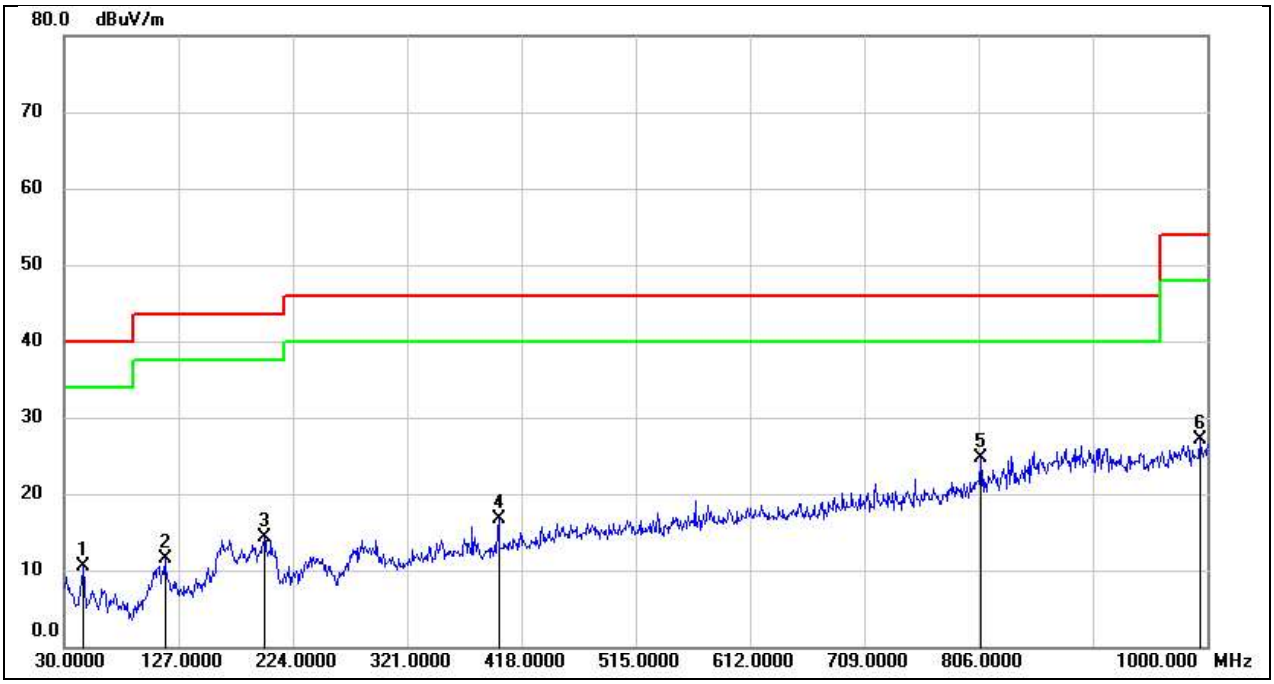
Test Mode:	M02	Polarity:	Vertical
Test Voltage:	AC 120V_60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	45.5200	28.81	-14.94	13.87	40.00	-26.13	QP
2	169.6799	34.41	-12.12	22.29	43.50	-21.21	QP
3	551.8600	26.82	-6.98	19.84	46.00	-26.16	QP
4	768.1700	25.16	-3.21	21.95	46.00	-24.05	QP
5	903.0000	27.70	-0.47	27.23	46.00	-18.77	QP
6	994.1800	26.78	-0.21	26.57	54.00	-27.43	QP

Remark:
1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)
2. Margin = Result - Limit

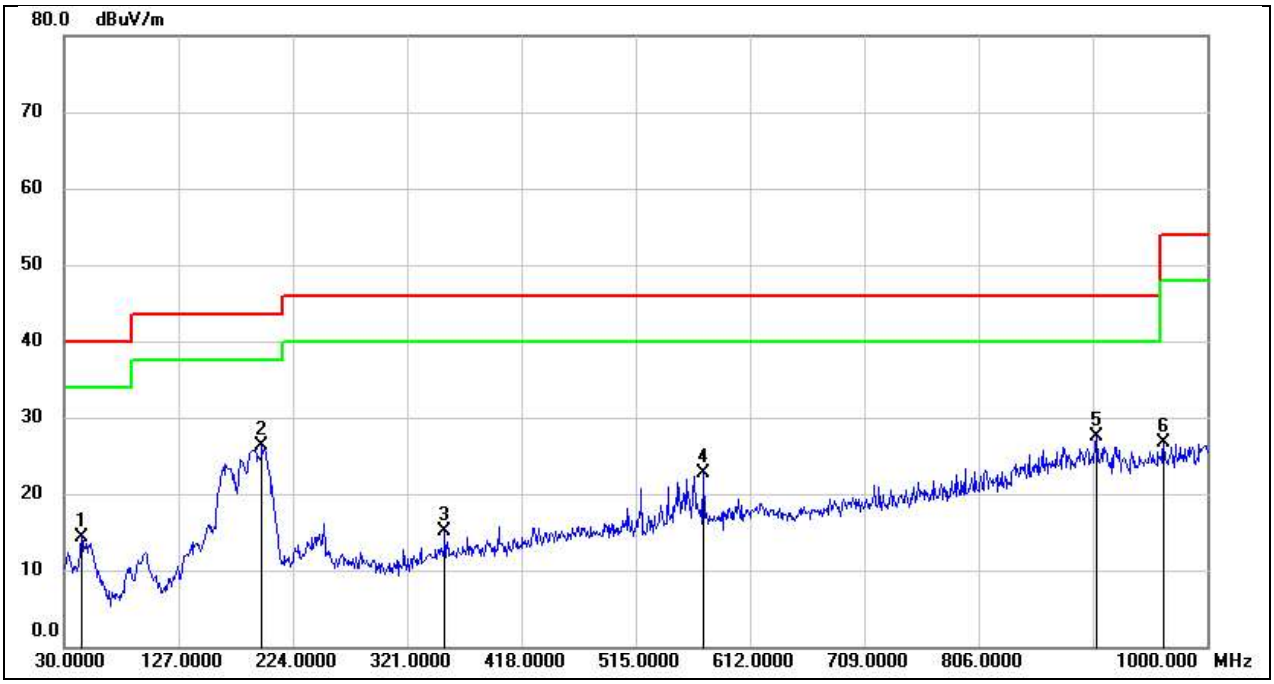
Test Mode:	M03	Polarity:	Horizontal
Test Voltage:	AC 120V_60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	46.4900	25.52	-14.97	10.55	40.00	-29.45	QP
2	115.3600	26.45	-15.04	11.41	43.50	-32.09	QP
3	199.7500	26.63	-12.29	14.34	43.50	-29.16	QP
4	398.6000	26.24	-9.61	16.63	46.00	-29.37	QP
5	807.9400	27.12	-2.41	24.71	46.00	-21.29	QP
6	994.1800	27.37	-0.21	27.16	54.00	-26.84	QP

Remark:
1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)
2. Margin = Result - Limit

Test Mode:	M03	Polarity:	Vertical
Test Voltage:	AC 120V_60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	44.5500	29.20	-14.91	14.29	40.00	-25.71	QP
2	197.8100	38.55	-12.22	26.33	43.50	-17.17	QP
3	353.0100	24.70	-9.53	15.17	46.00	-30.83	QP
4	572.2300	29.19	-6.45	22.74	46.00	-23.26	QP
5	905.9100	27.97	-0.49	27.48	46.00	-18.52	QP
6	963.1400	27.35	-0.65	26.70	54.00	-27.30	QP

Remark:
1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)
2. Margin = Result - Limit

7.3. RADIATED EMISSIONS ABOVE 1GHZ

LIMITS

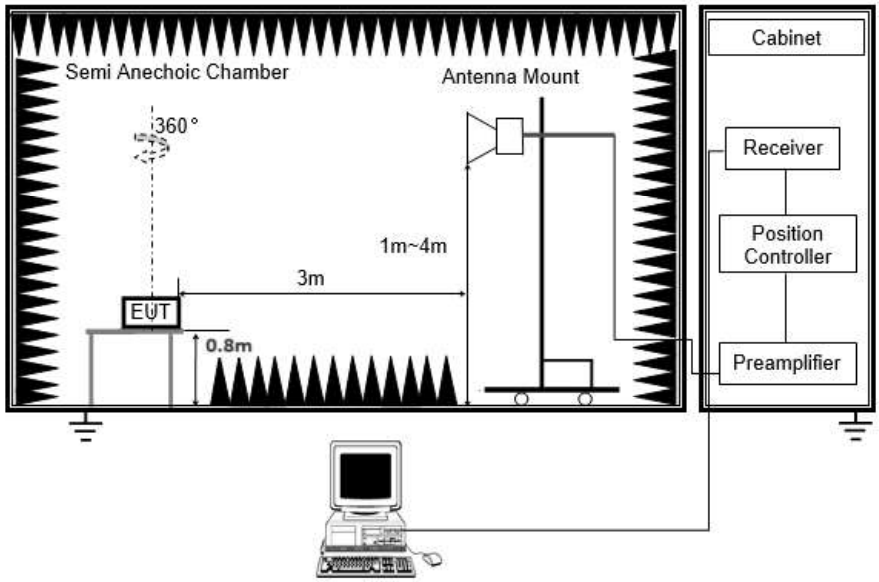
Frequency (MHz)	Field strength (dBuV/m@ 3 m)			
	Class A		Class B	
	Peak	Average	Peak	Average
Above 1000	80	60	74	54

TEST PROCEDURE

1) The testing follows the guidelines in ANSI C63.4-2014.
2) The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3) The EUT was placed on a turntable with 80cm above ground.
4) The EUT was set 3 meters from the interference receiving antenna, test antenna mast is remotely controlled and can be varied in height form 1m to 4m.
5) Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
6) I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
7) Cables of hand-operated devices, such as keyboards and mice, shall be placed as for normal used.
8) For measurement above 1 GHz, the peak emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the peak limit specified in Section 15.109.
   If peak result complies with average limit, average result is deemed to comply with average limit.
9) The average emission measurement will be measured by the RMS detector and must comply with the average limit specified in Section 15.109.
10) The setting of the spectrum analyser

RBW	1MHz
VBW	3MHz
Detector	Peak value: Peak; Average value: RMS
Trace	Max hold

TEST SETUP



Above 1GHz

TEST ENVIRONMENT

Temperature	25℃	Relative Humidity	60%
Atmosphere Pressure	101kPa		

TEST DATE / ENGINEER

Test Date	June 24, 2025	Test By	Rex Huang

TEST MODE

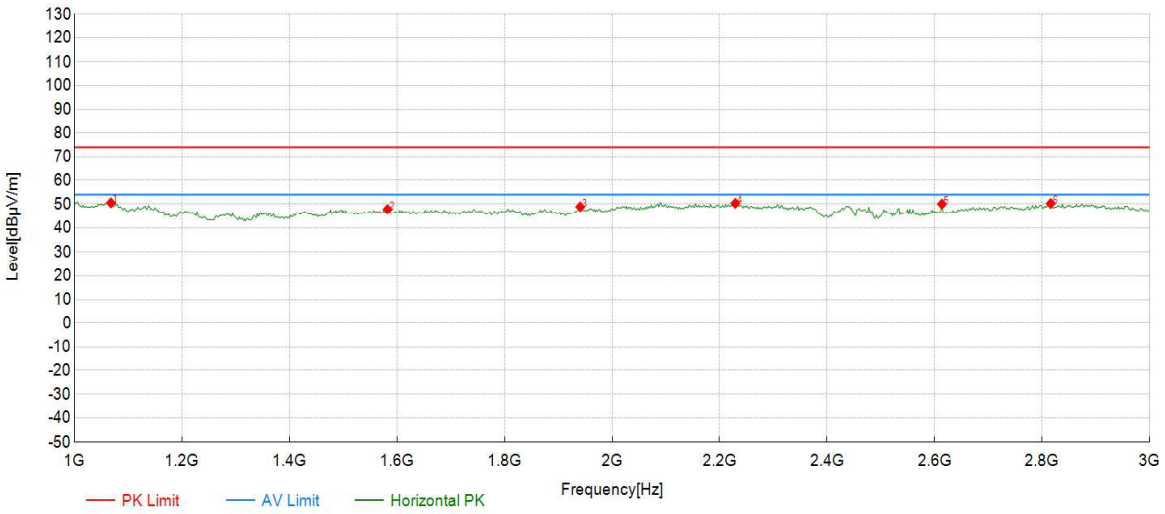
Pre-test Mode:	M01, M03
Final Test Mode:	M03

Note: All test modes had been tested, but only the worst data recorded in the report.

TEST RESULTS

Test Mode:	M03	Polarity:	Horizontal
Test Voltage:	AC 120V_60Hz		

Test Graph

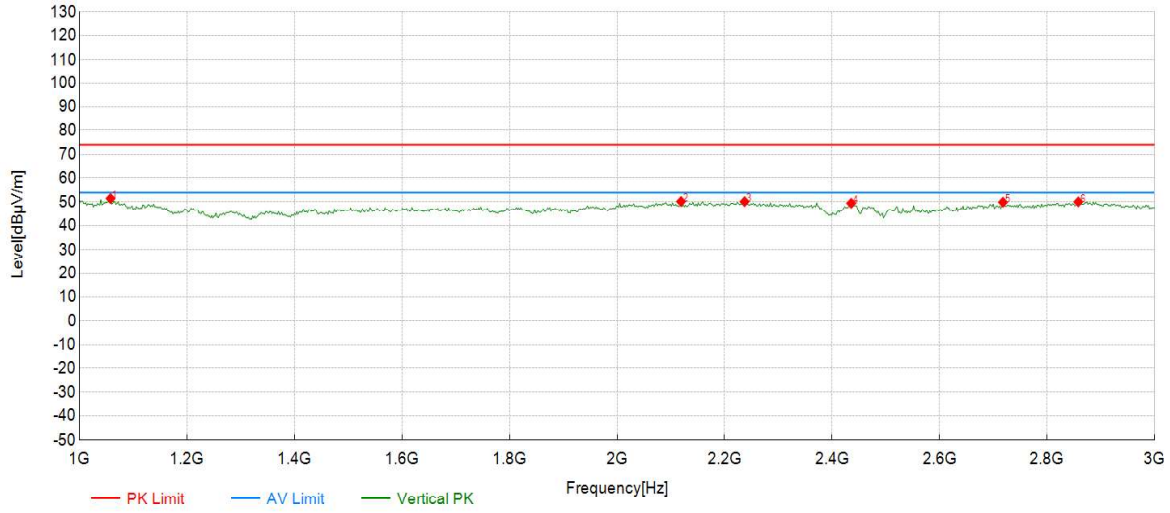


Suspected Data List								
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	1068.07	51.99	50.59	-1.40	74.00	23.41	PK	Horizontal
2	1582.58	51.00	47.85	-3.15	74.00	26.15	PK	Horizontal
3	1940.94	51.56	48.96	-2.60	74.00	25.04	PK	Horizontal
4	2229.23	50.85	50.41	-0.44	74.00	23.59	PK	Horizontal
5	2613.61	52.37	50.10	-2.27	74.00	23.90	PK	Horizontal
6	2815.82	50.82	50.30	-0.52	74.00	23.70	PK	Horizontal

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Mode:	M03	Polarity:	Vertical
Test Voltage:	AC 120V_60Hz		

Test Graph

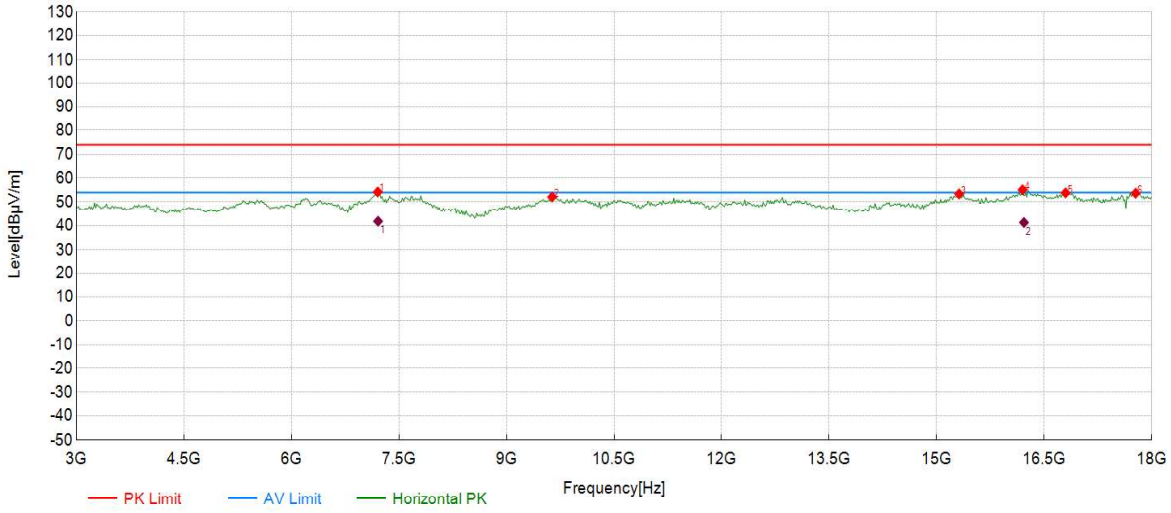


Suspected Data List								
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	1058.06	52.77	51.54	-1.23	74.00	22.46	PK	Vertical
2	2119.12	50.65	50.30	-0.35	74.00	23.70	PK	Vertical
3	2237.24	50.73	50.25	-0.48	74.00	23.75	PK	Vertical
4	2435.44	51.84	49.55	-2.29	74.00	24.45	PK	Vertical
5	2717.72	50.97	50.00	-0.97	74.00	24.00	PK	Vertical
6	2857.86	50.64	50.17	-0.47	74.00	23.83	PK	Vertical

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Mode:	M03	Polarity:	Horizontal
Test Voltage:	AC 120V_60Hz		

Test Graph



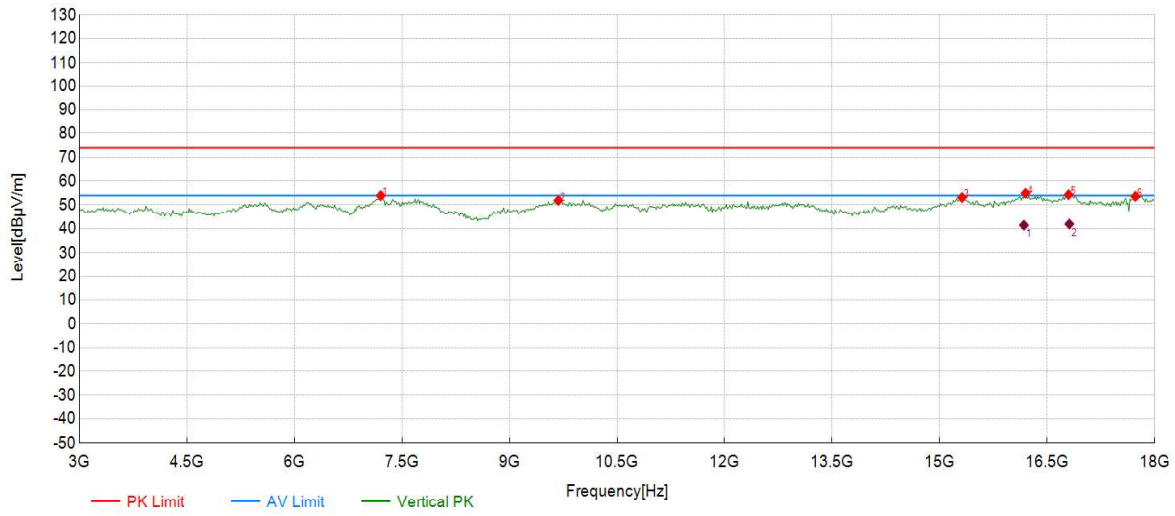
Suspected Data List								
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	7204.20	45.46	54.22	8.76	74.00	19.78	PK	Horizontal
2	9636.64	44.02	52.19	8.17	74.00	21.81	PK	Horizontal
3	15312.31	39.75	53.41	13.66	74.00	20.59	PK	Horizontal
4	16198.20	38.53	55.09	16.56	74.00	18.91	PK	Horizontal
5	16798.80	37.63	53.84	16.21	74.00	20.16	PK	Horizontal
6	17774.77	35.53	53.69	18.16	74.00	20.31	PK	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	7208.88	33.06	41.82	8.76	54.00	12.18	AV	Horizontal
2	16217.78	24.73	41.29	16.56	54.00	12.71	AV	Horizontal

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Mode:	M02	Polarity:	Vertical
Test Voltage:	AC 120V_60Hz		

Test Graph



Suspected Data List								
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	7204.20	45.17	53.93	8.76	74.00	20.07	PK	Vertical
2	9681.68	43.94	52.01	8.07	74.00	21.99	PK	Vertical
3	15312.31	39.52	53.18	13.66	74.00	20.82	PK	Vertical
4	16198.20	38.37	54.93	16.56	74.00	19.07	PK	Vertical
5	16798.80	38.13	54.34	16.21	74.00	19.66	PK	Vertical
6	17729.73	36.12	53.65	17.53	74.00	20.35	PK	Vertical

Final Data List								
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	16175.55	24.88	41.44	16.56	54.00	12.56	AV	Vertical
2	16809.53	25.70	41.91	16.21	54.00	12.09	AV	Vertical

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level