

TEST REPORT

Applicant Name: Grandstream Networks, Inc.
Address: 126 Brookline Ave., 3rd Floor Boston, MA 02215, USA
Report Number: 2501W09972E-EM-00
FCC ID: YZZGSC3518HS

Test Standard (s)

FCC Part 15, Subpart B (Class A)

Sample Description

Product Type: Smart Horn Speaker
Model No.: GSC3518HS
Multiple Model(s) No.: N/A
Trade Mark: GRANDSTREAM
Date Received: 2025/08/25
Issue Date: 2025/10/24

Test Result:	Pass [▲]
--------------	-------------------

▲ In the configuration tested, the EUT complied with the standards above.

Prepared and Checked By:

Amy Ye

Amy Ye
EMC Engineer

Approved By:

Moon Liu

Moon Liu
EMC Supervisor

Note: The information marked # is provided by the applicant, the laboratory is not responsible for its authenticity and this information can affect the validity of the result in the test report. Customer model name, addresses, names, trademarks etc. are included.
This report cannot be reproduced except in full, without prior written approval of the Company. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
This report must not be used by the customer to claim product certification, approval, or endorsement by NVLAP or any agency of the U.S. Government.
This report may contain data that are not covered by the NVLAP accreditation and are marked with an asterisk "▼".

Bay Area Compliance Laboratories Corp. (Shenzhen)

5F(B-West), 6F, 7F, the 3rd Phase of Wan Li Industrial Building D, Shihua Rd, FuTian Free Trade Zone, Shenzhen, China
Tel: +86-755-33320018 Fax: +86-755-33320008 www.baclcorp.com.cn

TABLE OF CONTENTS

DOCUMENT REVISION HISTORY	3
GENERAL INFORMATION.....	4
PRODUCT DESCRIPTION FOR EQUIPMENT UNDER TEST (EUT)	4
OBJECTIVE	4
TEST METHODOLOGY	4
MEASUREMENT UNCERTAINTY.....	5
TEST FACILITY	5
SYSTEM TEST CONFIGURATION.....	6
DESCRIPTION OF TEST CONFIGURATION	6
EUT EXERCISE SOFTWARE	6
EQUIPMENT MODIFICATIONS	6
SUPPORT EQUIPMENT LIST AND DETAILS	6
EXTERNAL I/O CABLE.....	7
BLOCK DIAGRAM OF TEST SETUP	7
SUMMARY OF TEST RESULTS.....	10
TEST EQUIPMENT LIST	11
FCC §15.107 - AC LINE CONDUCTED EMISSIONS.....	12
APPLICABLE STANDARD	12
EUT SETUP	12
EMI TEST RECEIVER SETUP.....	12
TEST PROCEDURE	13
LEVEL & OVER LIMIT CALCULATION	13
TEST DATA	13
FCC §15.109 - RADIATED EMISSIONS	18
APPLICABLE STANDARD	18
EUT SETUP	18
EMI TEST RECEIVER AND SPECTRUM ANALYZER SETUP	19
TEST PROCEDURE	19
LEVEL & OVER LIMIT CALCULATION	20
TEST DATA	20
EUT PHOTOGRAPHS.....	29
TEST SETUP PHOTOGRAPHS	30

DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
0	2501W09972E-EM-00	Original Report	2025/10/24

GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

Product	Smart Horn Speaker
Tested Model	GSC3518HS
Multiple Model(s)	N/A
Voltage Range	DC24-48V from DC Power or powered by POE++
Highest operating frequency [#]	1000MHz (Provided by the applicant)
Equipment Class	Class A
Sample number	38YU-1(Assigned by BACL, Shenzhen)
Sample/EUT Status	Good condition
Adapter Information	N/A

Objective

This test report is in accordance with Part 2-Subpart J, Part 15B Subparts A and B of the Federal Communication Commissions rules.

The objective of the manufacturer is to determine the compliance of the EUT with FCC Part 15B.

Test Methodology

All measurements contained in this report were conducted with 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.

All emissions measurement was performed at Bay Area Compliance Laboratories Corp. (Shenzhen). The radiated testing was performed at an antenna-to-EUT distance of 3 meters. Each test item follows test standards and with no deviation.

Measurement Uncertainty

Item	Frequency Range		Expanded Measurement uncertainty
Conducted Emissions	AC Mains	150 kHz ~30MHz	3.66dB(k=2, 95% level of confidence)
Radiated Disturbance	30MHz~200MHz	Horizontal	5.32dB(k=2, 95% level of confidence)
	30MHz~200MHz	Vertical	5.43dB(k=2, 95% level of confidence)
	200MHz~1000MHz	Horizontal	5.77dB(k=2, 95% level of confidence)
	200MHz~1000MHz	Vertical	5.73dB(k=2, 95% level of confidence)
	1GHz~6GHz	/	5.34dB(k=2, 95% level of confidence)
	6GHz~18GHz	/	5.40dB(k=2, 95% level of confidence)
	18GHz~40GHz	/	5.64dB(k=2, 95% level of confidence)

Note: The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.

Test Facility

The Test site used by Bay Area Compliance Laboratories Corp. (Shenzhen) to collect test data is located on the 5F(B-West) , 6F, 7F, the 3rd Phase of Wan Li Industrial Building D, Shihua Rd, FuTian Free Trade Zone, Shenzhen, China.

The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 715558, the FCC Designation No. : CN5045.

Each test item follows test standards and with no deviation.

SYSTEM TEST CONFIGURATION

Description of Test Configuration

The system was configured for testing in worst case condition.

Test Mode1: Talking +give an alarm +DC48V from DC Power

Test Mode2: Talking +give an alarm +DC48V from POE

Test Mode3: Talking +give an alarm +DC24V from DC Power

Note: The data is the worst in the 48V dc power supply mode, so only the data of 48V is reflected in the report.

EUT exercise software

No exercise software was used.

Equipment Modifications

No modification was made to the EUT tested.

Support Equipment List and Details

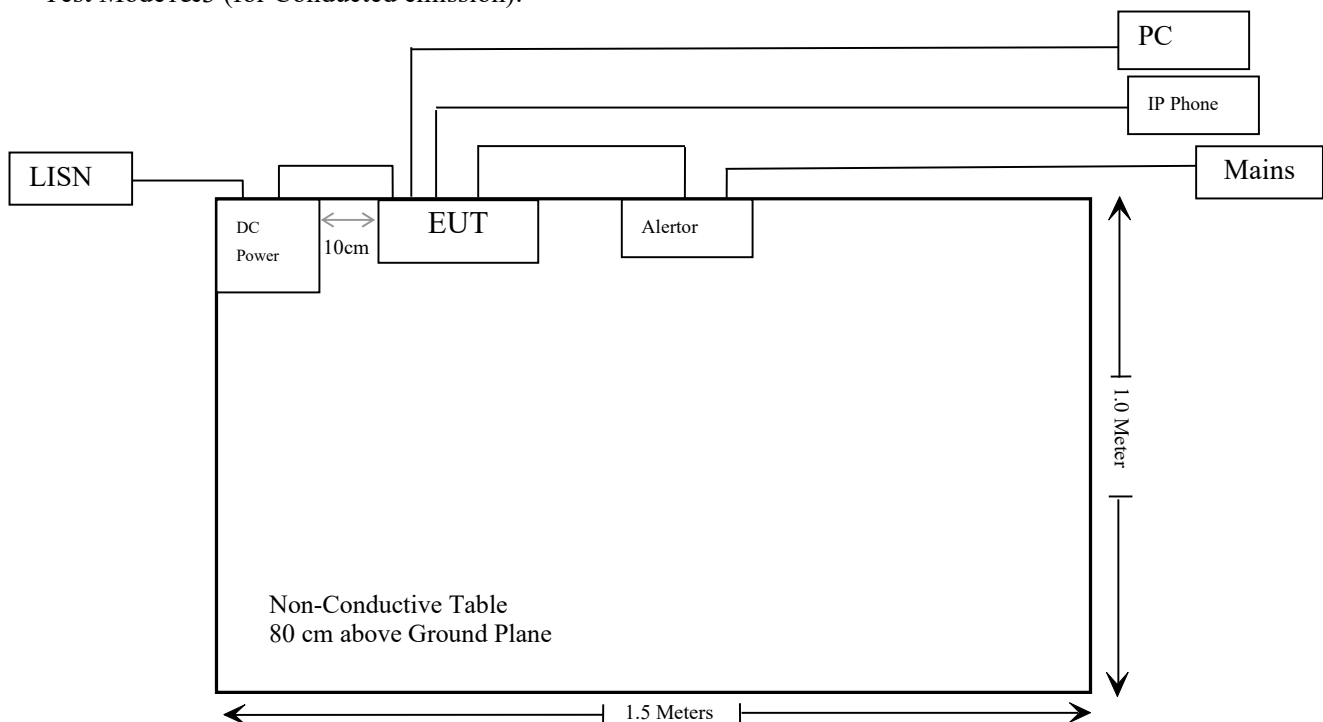
Manufacturer	Description	Model	Serial Number
LITEON	DC Power	PA-1301-66C3	/
TPLINK	POE adapter	TL-POE4824G	/
Grandstream	IP Phone	GXV3480	T11223323B898
Grandstream	Alertor	/	/
DELL	PC	Latitude E5430	JG3NLV1

External I/O Cable

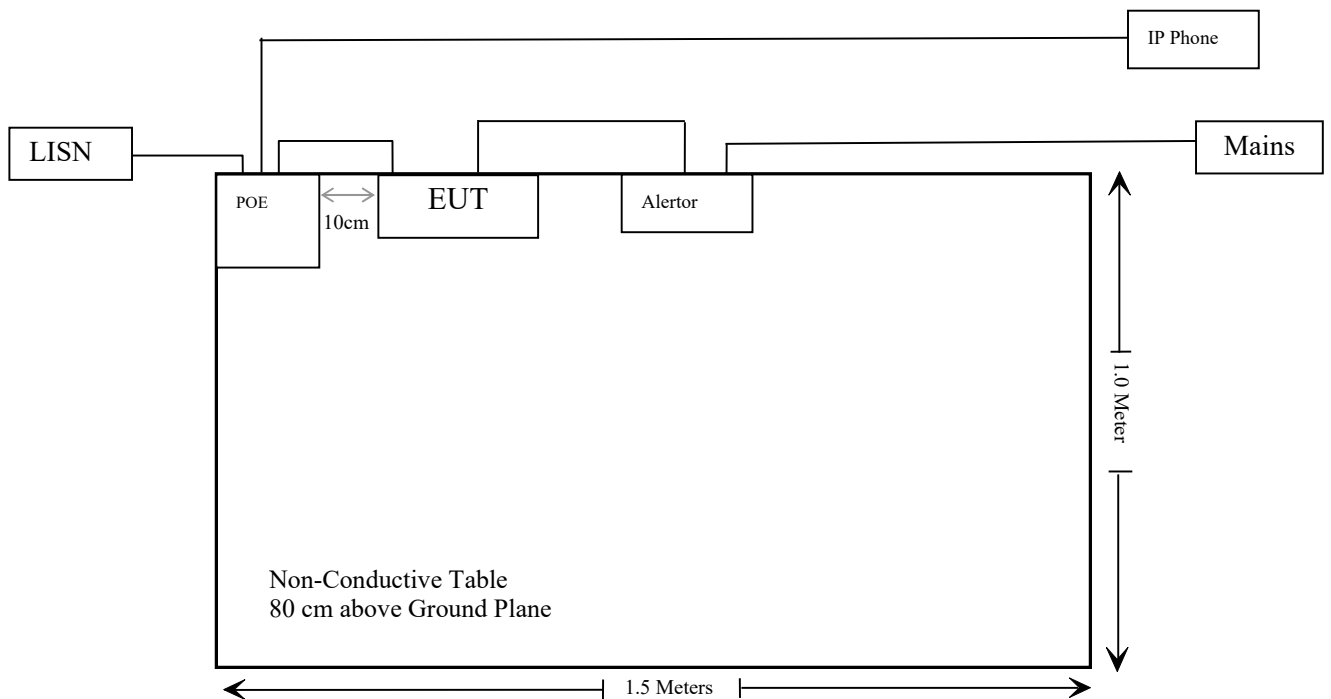
Cable Description	Length (m)	From/Port	To
Un-shielded un-detachable AC cable	1.2	POE / DC Power	LISN
Un-shielded detachable RJ45 cable	10.0	POE	EUT
Un-shielded detachable DC cable	0.5	DC Power	EUT
Un-shielded detachable RJ45 cable	10.0	EUT	IP Phone
Un-shielded detachable RJ45 cable	1.0	EUT	Alertor
Un-shielded detachable DC cable	1.2	Alertor	Mains
Un-shielded detachable RJ45 cable	10.0	EUT	PC
Un-shielded detachable RJ45 cable	10.0	POE	IP Phone

Block Diagram of Test Setup

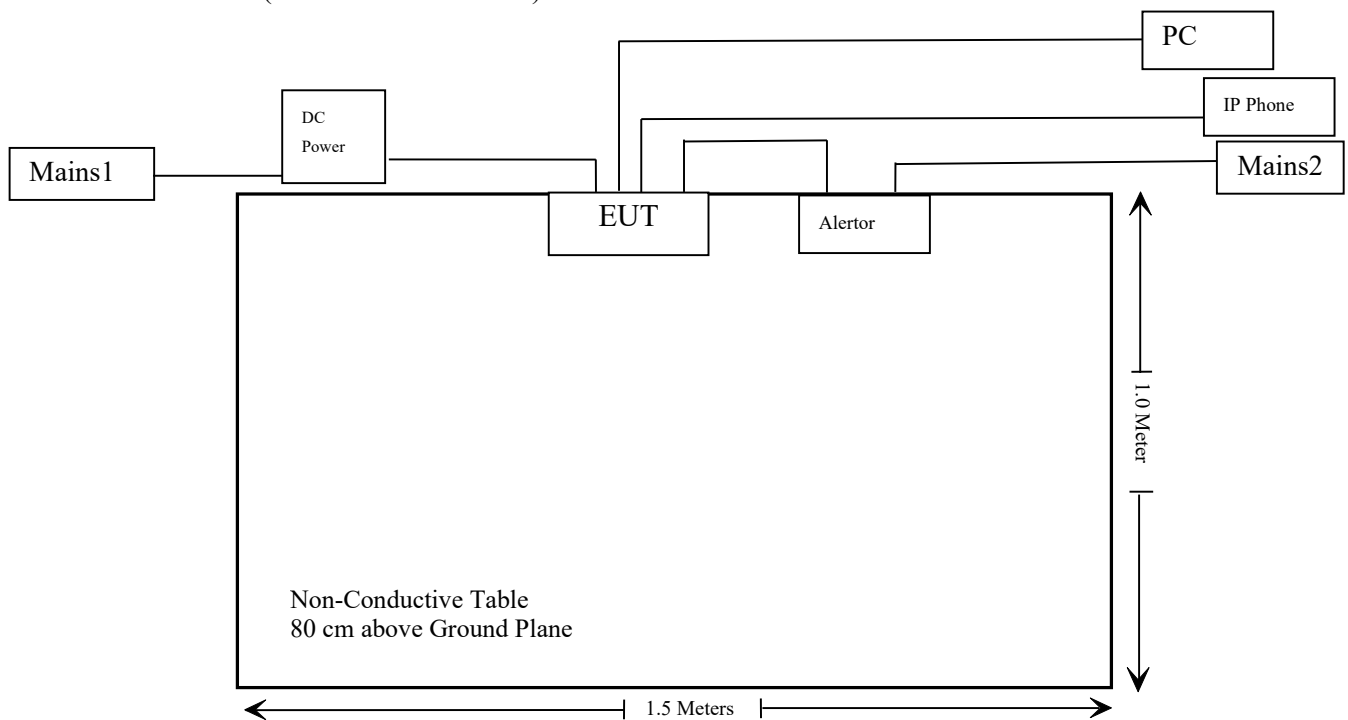
Test Model1&3 (for Conducted emission):



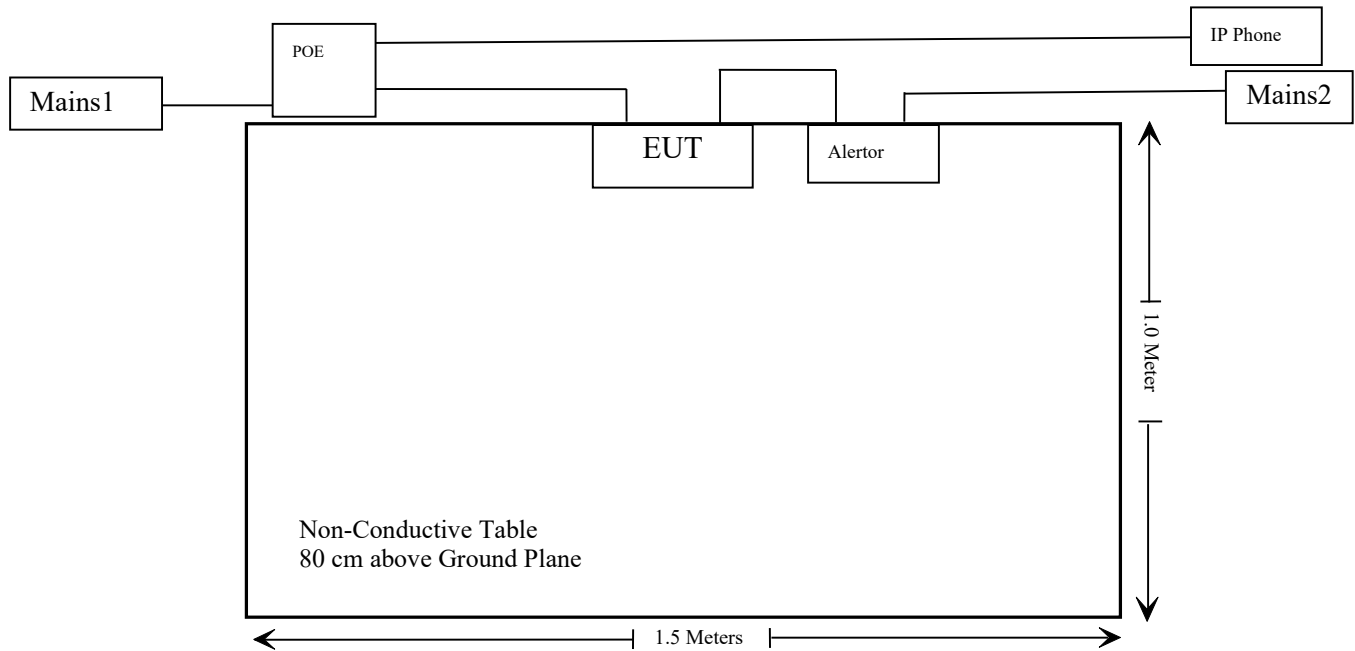
Test Mode2 (for Conducted emission):



Test Mode1&3 (for Radiation emission):



Test Mode2 (for Radiation emission):



SUMMARY OF TEST RESULTS

FCC Rules	Description of Test	Results
§15.107	AC Line Conducted Emissions	Compliant
§15.109	Radiated Emissions	Compliant

TEST EQUIPMENT LIST

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
AC Line Conducted Emission Test					
Rohde & Schwarz	EMI Test Receiver	ESCI	101120	2024/12/04	2025/12/03
Rohde & Schwarz	LISN	ENV216	101613	2024/12/04	2025/12/03
Rohde & Schwarz	Transient Limiter	ESH3Z2	DE25985	2025/04/29	2026/04/28
Unknown	CE Cable	Unknown	UF A210B-1-0720-504504	2025/04/29	2026/04/28
Audix	EMI Test software	E3	191218(V9)	NCR	NCR
Radiated Emission Test					
Rohde & Schwarz	EMI Test Receiver	ESR3	102455	2024/12/04	2025/12/03
Sonoma instrument	Pre-amplifier	310 N	186238	2025/04/29	2026/04/28
Sunol Sciences	Broadband Antenna	JB1	A040904-1	2023/07/20	2026/07/19
Unknown	Cable	Chamber A Cable 1	N/A	2025/04/29	2026/04/28
Unknown	Cable	XH500C	J-10M-A	2025/04/29	2026/04/28
Audix	EMI Test software	E3	19821b(V9)	NCR	NCR
Rohde & Schwarz	Spectrum Analyzer	FSV40	101605	2025/03/26	2026/03/25
A.H.System	Preamplifier	PAM-0118P	489	2024/11/15	2025/11/14
Schwarzbeck	Horn Antenna	BBHA9120D (1201)	1143	2023/07/26	2026/07/25
Unknown	RF Cable	KMSE	735	2024/12/06	2025/12/05
Unknown	RF Cable	UFA147	219661	2024/12/06	2025/12/05
Unknown	RF Cable	XH750A-N	J-10M	2024/12/06	2025/12/05
JD	Filter Switch Unit	DT7220FSU	DS79906	2025/08/12	2026/08/11
JD	Multiplex Switch Test Control Set	DT7220SCU	DS79903	2025/08/12	2026/08/11
Audix	EMI Test software	E3	191218(V9)	NCR	NCR

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

Test Procedure

Maximizing procedure was performed on the six (6) highest emissions of the EUT.

All final data was recorded in the Quasi-peak and average detection mode.

Level & Over Limit Calculation

The Level is calculated by adding the LISN Factor, Cable Loss and the Read Level. The basic equation is as follows:

$$\text{Level (dBuV)} = \text{Read Level (dBuV)} + \text{LISN Factor} + \text{Cable Loss}$$

The “**Over limit**” column of the following data tables indicates the degree of compliance with the applicable limit.

$$\text{Over Limit (dB)} = \text{Level (dBuV)} - \text{Limit Line (dBuV)}$$

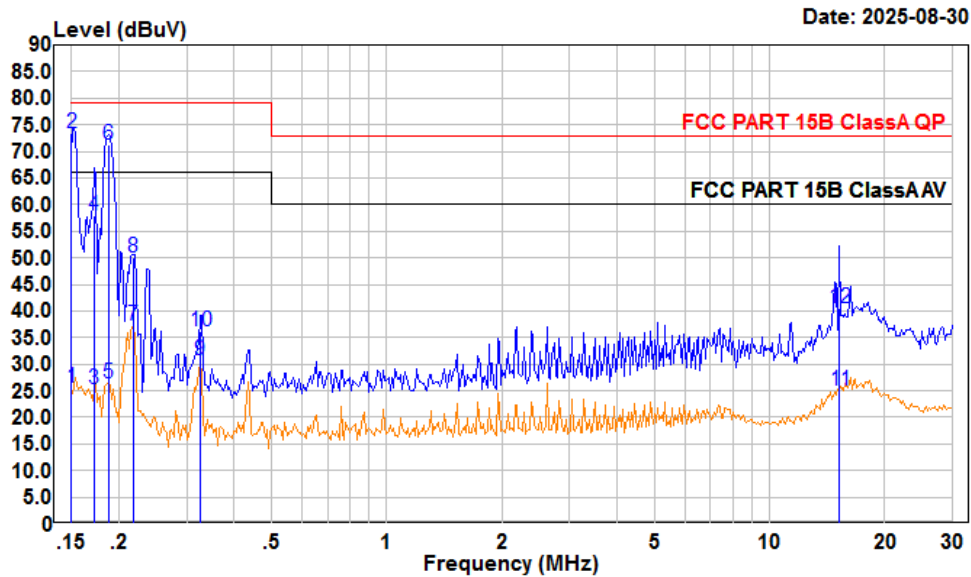
Note: The term "cable loss" refers to the combination of a cable and a 10dB transient limiter (attenuator).

Test Data

Environmental Conditions

Temperature:	27.4 °C
Relative Humidity:	66 %
ATM Pressure:	100.4 kPa

The testing was performed by Macy Shi on 2025-08-30.

*Test Model:***AC 120V/60 Hz, Line**

Condition: Line

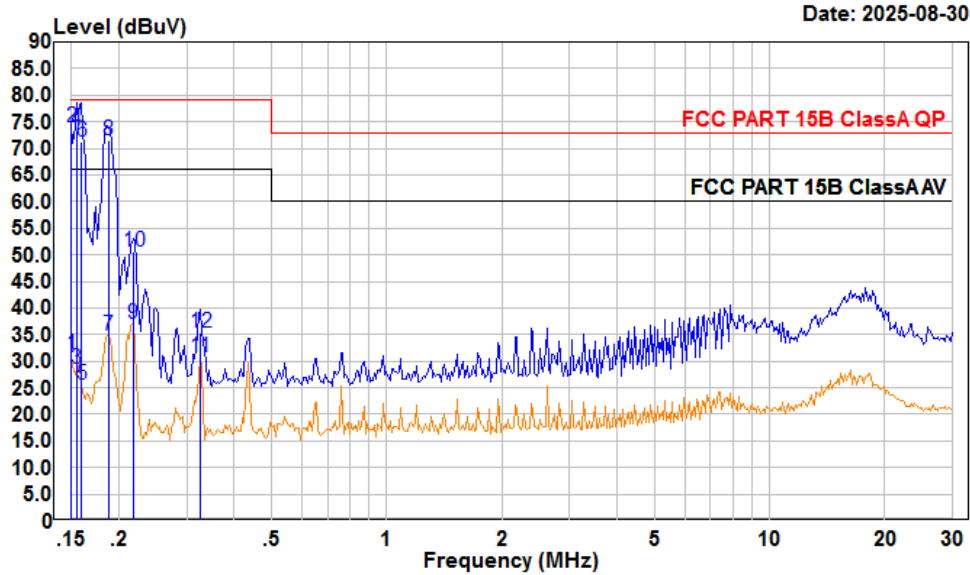
Project : 2501W09972E-EM

test Mode: Model1

tester : Macy.shi Setting:RBW:9kHz

	Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	0.150	5.11	25.47	10.20	10.16	66.00	-40.53	Average
2	0.150	53.20	73.56	10.20	10.16	79.00	-5.44	QP
3	0.172	4.92	25.17	10.06	10.19	66.00	-40.83	Average
4	0.172	37.80	58.05	10.06	10.19	79.00	-20.95	QP
5	0.187	6.22	26.38	9.97	10.19	66.00	-39.62	Average
6	0.187	51.00	71.16	9.97	10.19	79.00	-7.84	QP
7	0.217	17.19	37.33	9.95	10.19	66.00	-28.67	Average
8	0.217	29.91	50.05	9.95	10.19	79.00	-28.95	QP
9	0.325	10.44	30.84	10.22	10.18	66.00	-35.16	Average
10	0.325	15.90	36.30	10.22	10.18	79.00	-42.70	QP
11	15.226	4.51	24.99	10.21	10.27	60.00	-35.01	Average
12	15.226	20.10	40.58	10.21	10.27	73.00	-32.42	QP

AC 120V/60 Hz, Neutral



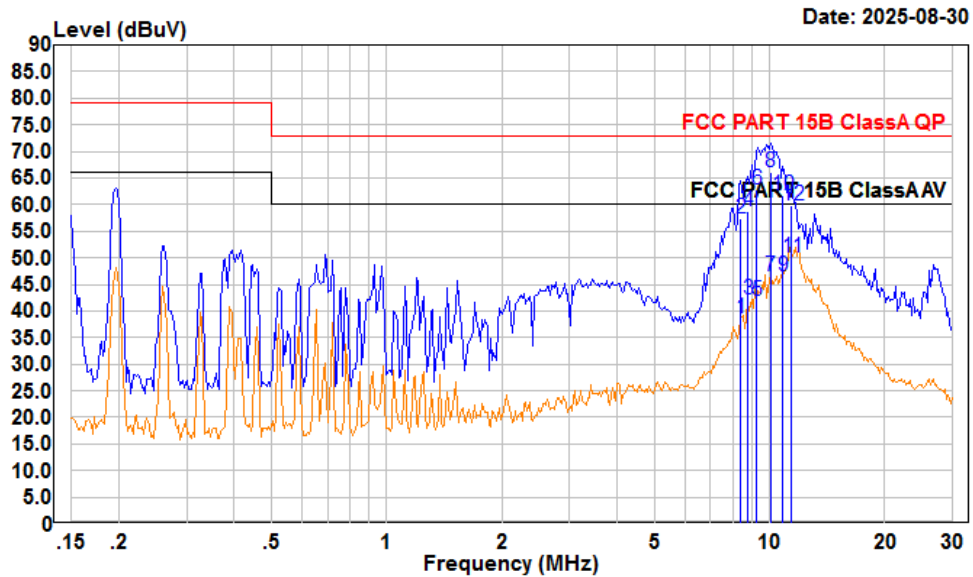
Condition: Neutral

Project : 2501W09972E-EM

test Mode: Model

tester : Macy.shi Setting: RBW: 9kHz

	Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	0.150	10.84	31.30	10.30	10.16	66.00	-34.70	Average
2	0.150	53.40	73.86	10.30	10.16	79.00	-5.14	QP
3	0.155	8.17	28.62	10.28	10.17	66.00	-37.38	Average
4	0.155	52.90	73.35	10.28	10.17	79.00	-5.65	QP
5	0.160	5.22	25.65	10.26	10.17	66.00	-40.35	Average
6	0.160	50.90	71.33	10.26	10.17	79.00	-7.67	QP
7	0.187	14.38	34.72	10.15	10.19	66.00	-31.28	Average
8	0.187	51.10	71.44	10.15	10.19	79.00	-7.56	QP
9	0.217	16.60	36.94	10.15	10.19	66.00	-29.06	Average
10	0.217	30.20	50.54	10.15	10.19	79.00	-28.46	QP
11	0.325	10.20	30.75	10.37	10.18	66.00	-35.25	Average
12	0.325	14.70	35.25	10.37	10.18	79.00	-43.75	QP

*Test Mode2:***AC 120V/60 Hz, Line**

Condition: Line

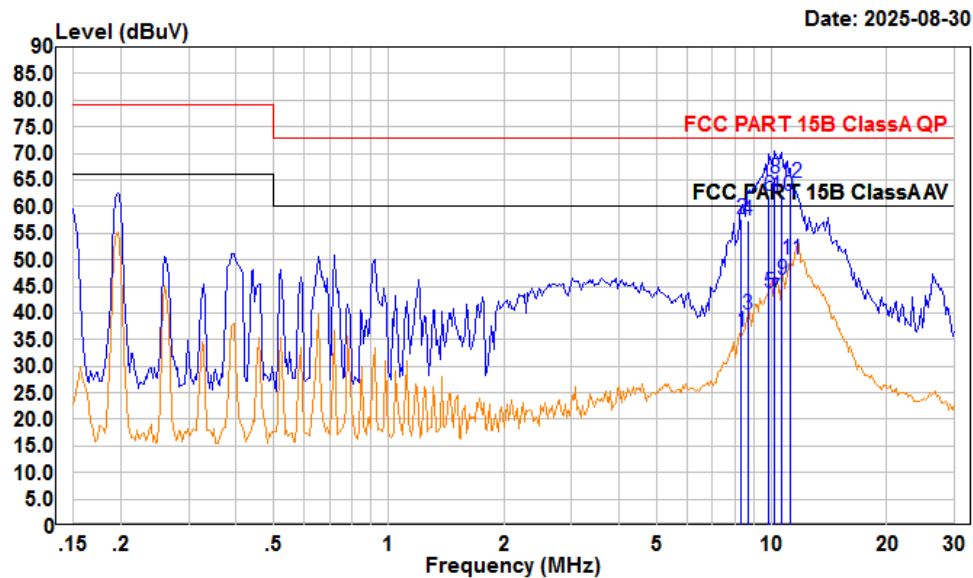
Project : 2501W09972E-EM

test Mode: Mode2

tester : Macy.shi Setting:RBW:9kHz

	Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	8.412	17.16	38.56	11.16	10.24	60.00	-21.44	Average
2	8.412	35.90	57.30	11.16	10.24	73.00	-15.70	QP
3	8.776	20.58	42.05	11.22	10.25	60.00	-17.95	Average
4	8.776	37.39	58.86	11.22	10.25	73.00	-14.14	QP
5	9.253	20.45	41.99	11.29	10.25	60.00	-18.01	Average
6	9.253	41.20	62.74	11.29	10.25	73.00	-10.26	QP
7	10.072	24.76	46.41	11.39	10.26	60.00	-13.59	Average
8	10.072	44.47	66.12	11.39	10.26	73.00	-6.88	QP
9	10.847	24.89	46.49	11.34	10.26	60.00	-13.51	Average
10	10.847	40.10	61.70	11.34	10.26	73.00	-11.30	QP
11	11.438	28.60	50.16	11.30	10.26	60.00	-9.84	Average
12	11.438	38.40	59.96	11.30	10.26	73.00	-13.04	QP

AC 120V/60 Hz, Neutral



Condition: Neutral

Project : 2501W09972E-EM

test Mode: Mode2

tester : Macy.shi Setting:RBW:9kHz

	Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	8.323	15.74	36.32	10.34	10.24	60.00	-23.68	Average
2	8.323	37.00	57.58	10.34	10.24	73.00	-15.42	QP
3	8.683	19.03	39.70	10.42	10.25	60.00	-20.30	Average
4	8.683	36.60	57.27	10.42	10.25	73.00	-15.73	QP
5	9.861	22.96	43.89	10.67	10.26	60.00	-16.11	Average
6	9.861	41.00	61.93	10.67	10.26	73.00	-11.07	QP
7	10.179	21.68	42.60	10.66	10.26	60.00	-17.40	Average
8	10.179	44.32	65.24	10.66	10.26	73.00	-7.76	QP
9	10.620	25.54	46.37	10.57	10.26	60.00	-13.63	Average
10	10.620	41.10	61.93	10.57	10.26	73.00	-11.07	QP
11	11.198	29.34	50.05	10.45	10.26	60.00	-9.95	Average
12	11.198	43.70	64.41	10.45	10.26	73.00	-8.59	QP

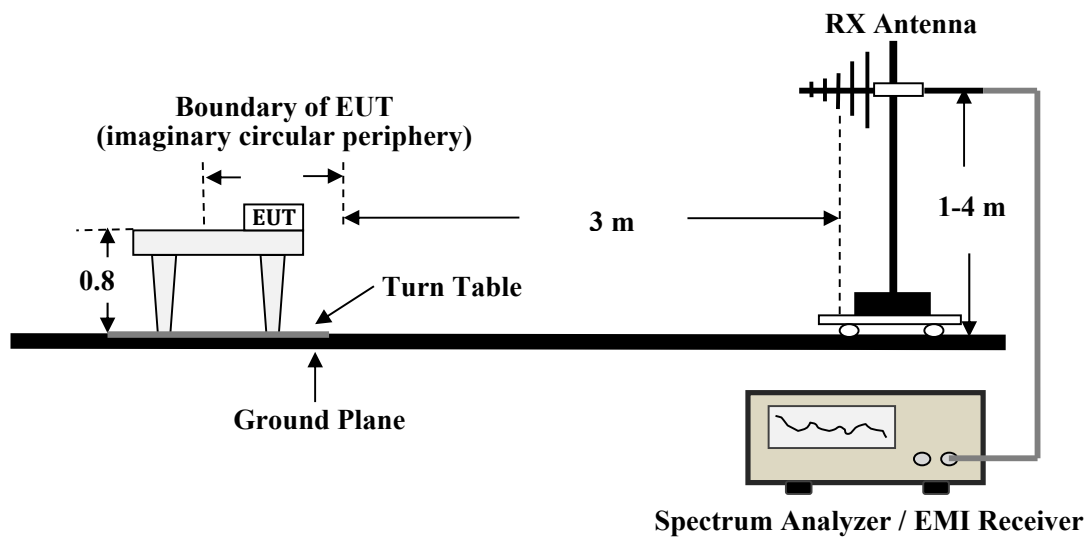
FCC §15.109 - RADIATED EMISSIONS

Applicable Standard

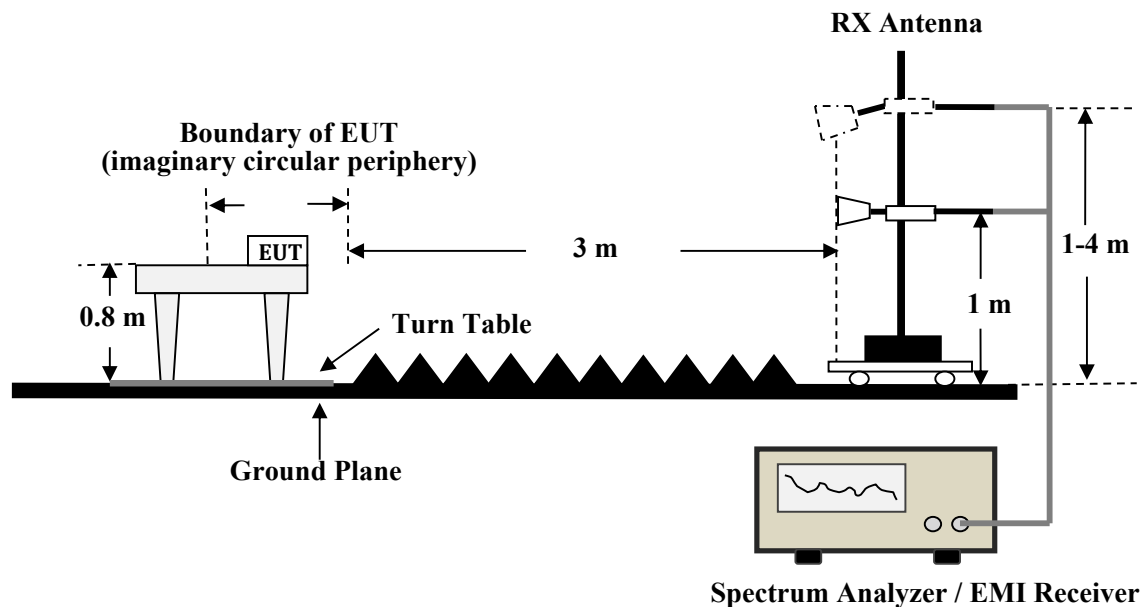
FCC §15.109

EUT Setup

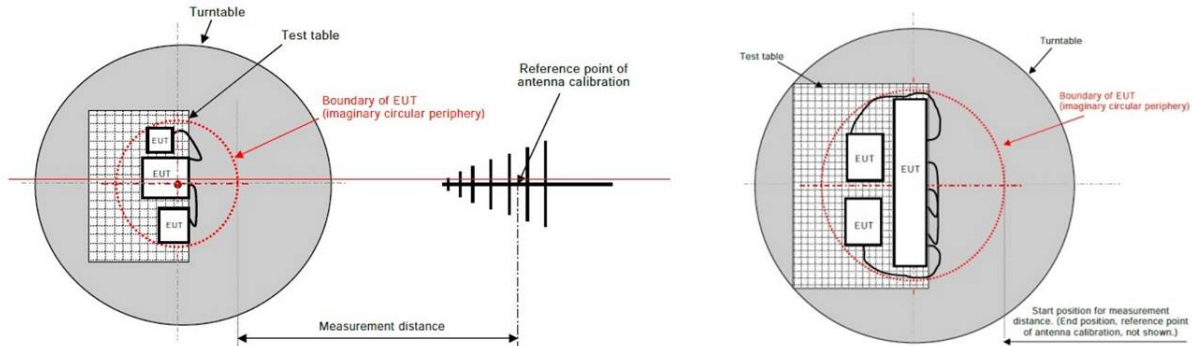
Below 1GHz for Radiated Emissions



Above 1GHz for Radiated Emissions



Radiated Emissions Setup Configuration



The radiated emission tests were performed in the 3 meters chamber test site, using the setup accordance with the ANSI C63.4-2014. The related limit was specified in FCC Part 15B.

The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle.

The spacing between the peripherals was 10 cm.

EMI Test Receiver and Spectrum analyzer Setup

During the radiated emission test, the EMI test receiver and spectrum analyzer setup was set with the following configurations:

Frequency Range	RBW	Video B/W	IF B/W	Measurement
30 MHz – 1000 MHz	100 kHz	300 kHz	120 kHz	QP
Above 1 GHz	1MHz	3 MHz	/	PK
	1MHz	10 Hz	/	PK

Test Procedure

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all installation combinations.

If the emission level of the EUT in Peak mode was 6dB lower than the limit specified, Peak values of EUT will be reported. Otherwise, the emission will be repeated by using the Quasi-Peak method and reported for frequency range below 1GHz.

If emission level of the EUT in Peak measurement mode is 20dB lower than peak limit line (that means the emission level in Peak measurement mode complies with both Peak and average limit lines) then only Peak measurement result is reported .Otherwise, Emission in average measurement mode shall be measured, and reported for frequency range above 1GHz.

Level & Over Limit Calculation

The Level is calculated by adding the Antenna Factor and Cable Loss, and subtracting the Amplifier Gain from the Read Level. The basic equation is as follows:

$$\text{Factor} = \text{Antenna Factor} + \text{Cable Loss} - \text{Amplifier Gain}$$

$$\text{Level} = \text{Read Level} + \text{Factor}$$

The “Over limit” column of the following data tables indicates the degree of compliance with the applicable limit. For example, an Over limit of -6 dB means the emission is 6dB below the limit for Class A. The equation for Over Limit calculation is as follows:

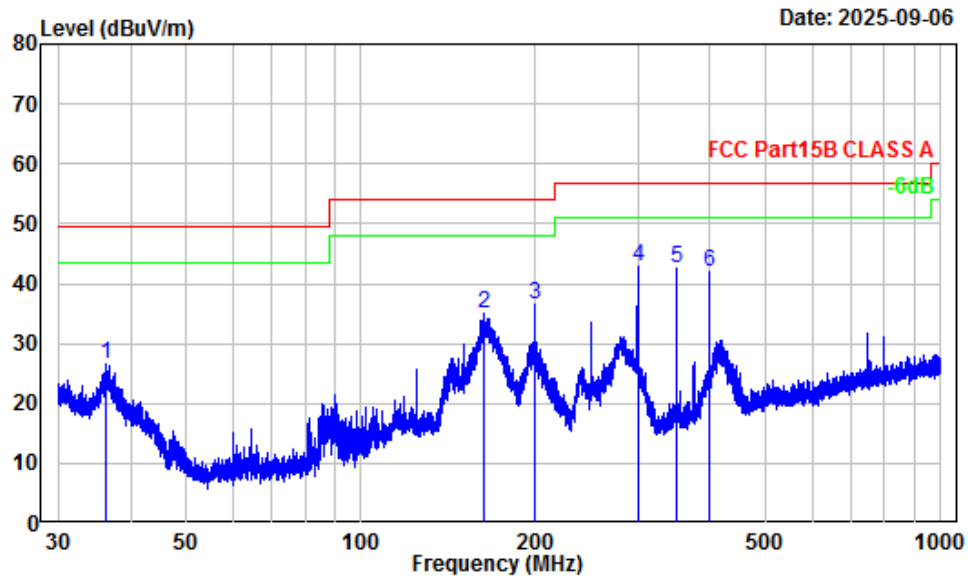
$$\text{Over limit} = \text{Level} - \text{Limit}$$

Test Data

Environmental Conditions

Temperature:	23.5~25.2 °C
Relative Humidity:	51~53 %
ATM Pressure:	100.1~101.2 kPa

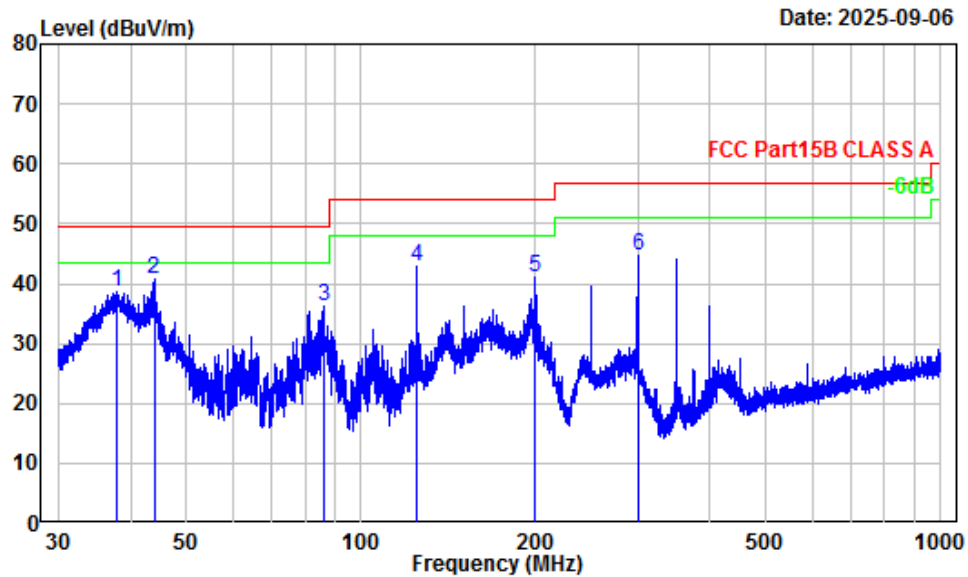
The testing was performed by Anson Su on 2025-09-06 for below 1GHz and Wing K Ji on 2025-09-20 for above 1GHz.

*Test Model:***30 MHz~1 GHz****Horizontal**

Site : Chamber A
Condition : 3m Horizontal
Project Number : 2501W09972E-EM
Test Mode : Mode 1
Detector: Peak RBW/VBW: 100/300kHz
Tester : Anson Su

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	36.19	-9.63	36.32	26.69	49.54	-22.85 Peak
2	163.18	-12.81	47.80	34.99	53.98	-18.99 Peak
3	199.99	-13.06	49.66	36.60	53.98	-17.38 Peak
4	299.97	-11.20	54.18	42.98	56.90	-13.92 Peak
5	350.02	-10.16	52.87	42.71	56.90	-14.19 Peak
6	400.08	-8.41	50.39	41.98	56.90	-14.92 Peak

Vertical

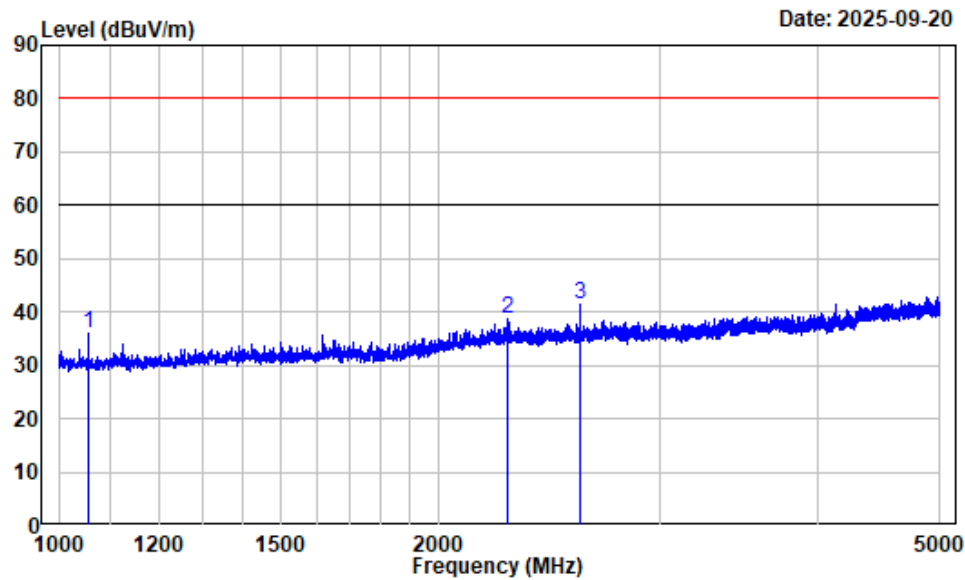


Site : Chamber A
Condition : 3m Vertical
Project Number : 2501W09972E-EM
Test Mode : Mode 1
Detector: Peak RBW/VBW: 100/300kHz
Tester : Anson Su

	Freq Factor		Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	38.01	-10.99	49.69	38.70	49.54	-10.84	Peak
2	43.93	-15.13	55.84	40.71	49.54	-8.83	Peak
3	86.09	-18.08	54.42	36.34	49.54	-13.20	Peak
4	125.01	-11.12	54.02	42.90	53.98	-11.08	Peak
5	199.99	-13.06	54.00	40.94	53.98	-13.04	Peak
6	299.97	-11.20	55.91	44.71	56.90	-12.19	Peak

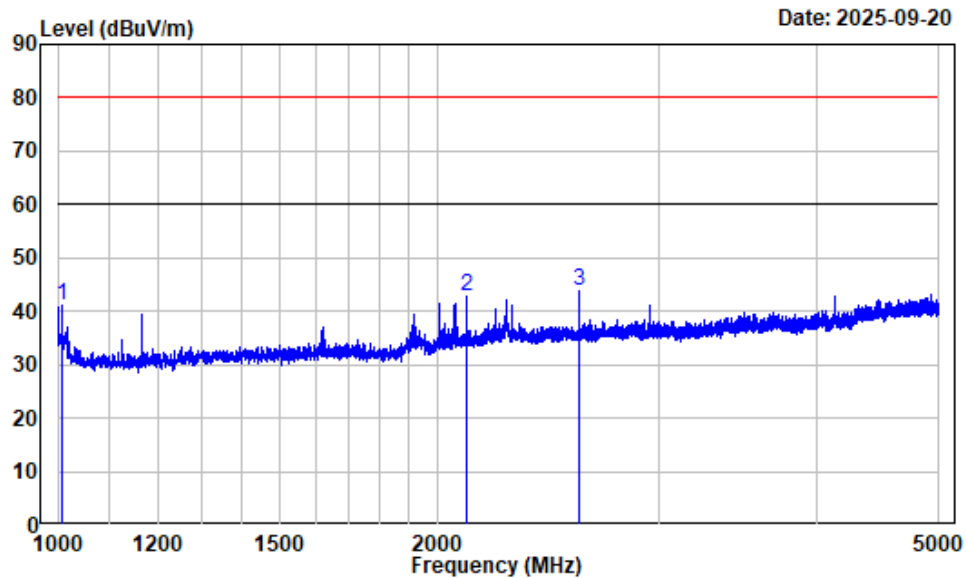
1 ~ 5 GHz

Horizontal



Site : chamber B
Condition : Horizontal
Project Number : 2501W09972E-EM
Test mode : Mode1
Tester : Wing K Ji
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	1056.000	-15.43	51.30	35.87	80.00	-44.13 Peak
2	2267.500	-10.97	49.63	38.66	80.00	-41.34 Peak
3	2592.500	-10.78	52.28	41.50	80.00	-38.50 Peak

Vertical

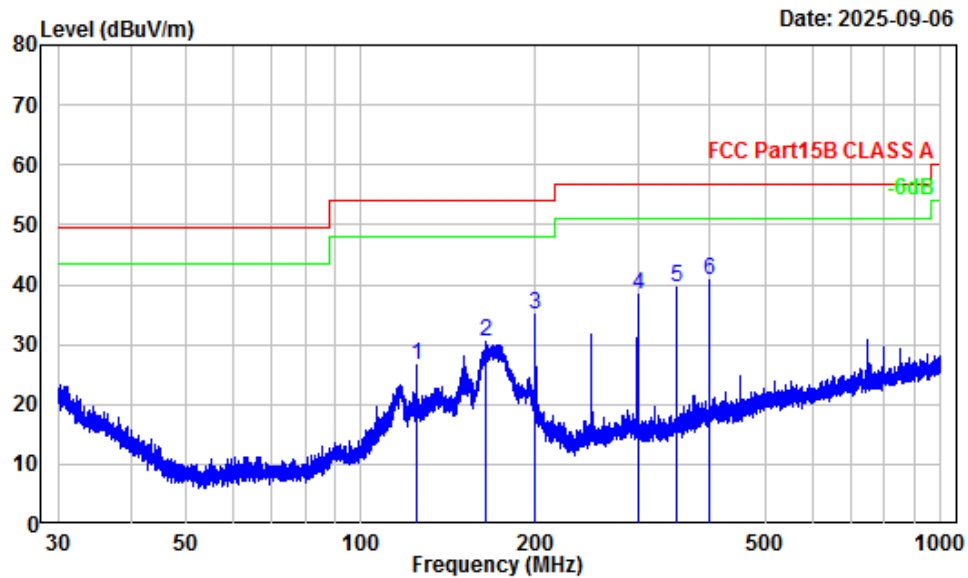
Site : chamber B
Condition : Vertical
Project Number : 2501W09972E-EM
Test mode : Mode1
Tester : Wing K Ji
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	1006.500	-15.52	56.66	41.14	80.00	-38.86	Peak
2	2112.500	-11.59	54.34	42.75	80.00	-37.25	Peak
3	2592.500	-10.78	54.75	43.97	80.00	-36.03	Peak

Test Mode2:

30 MHz~1 GHz

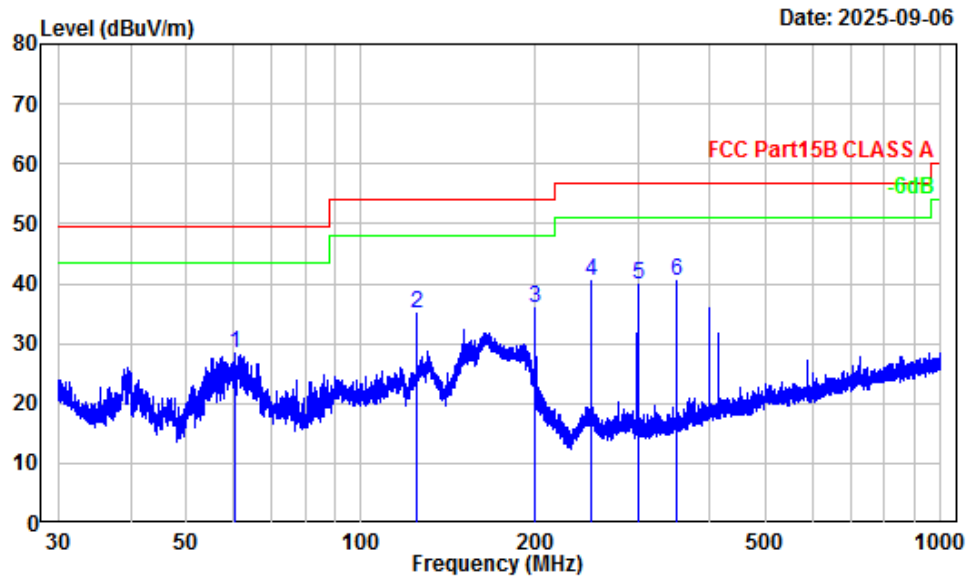
Horizontal



Site : Chamber A
Condition : 3m Horizontal
Project Number : 2501W09972E-EM
Test Mode : Mode 2
Detector: Peak RBW/VBW: 100/300kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	125.01	-11.12	37.72	26.60	53.98	-27.38	Peak
2	164.33	-12.84	43.43	30.59	53.98	-23.39	Peak
3	199.99	-13.06	48.21	35.15	53.98	-18.83	Peak
4	299.97	-11.20	49.68	38.48	56.90	-18.42	Peak
5	350.02	-10.16	49.83	39.67	56.90	-17.23	Peak
6	400.08	-8.41	49.05	40.64	56.90	-16.26	Peak

Vertical

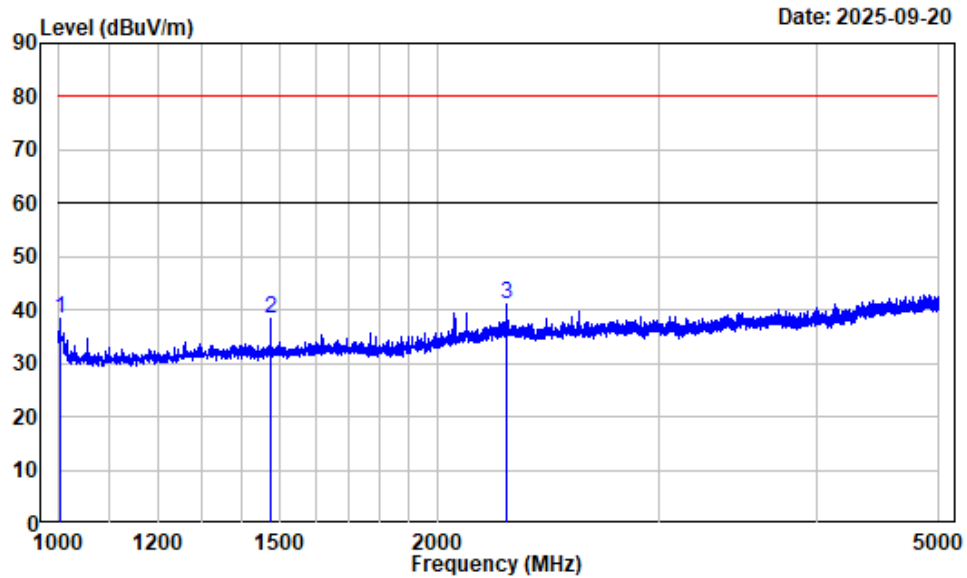


Site : Chamber A
Condition : 3m Vertical
Project Number : 2501W09972E-EM
Test Mode : Mode 2
Detector: Peak RBW/VBW: 100/300kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	60.57	-18.12	46.51	28.39	49.54	-21.15	Peak
2	125.01	-11.12	46.22	35.10	53.98	-18.88	Peak
3	199.99	-13.06	48.92	35.86	53.98	-18.12	Peak
4	249.97	-13.09	53.50	40.41	56.90	-16.49	Peak
5	299.97	-11.20	50.98	39.78	56.90	-17.12	Peak
6	350.02	-10.16	50.59	40.43	56.90	-16.47	Peak

1 ~ 5 GHz

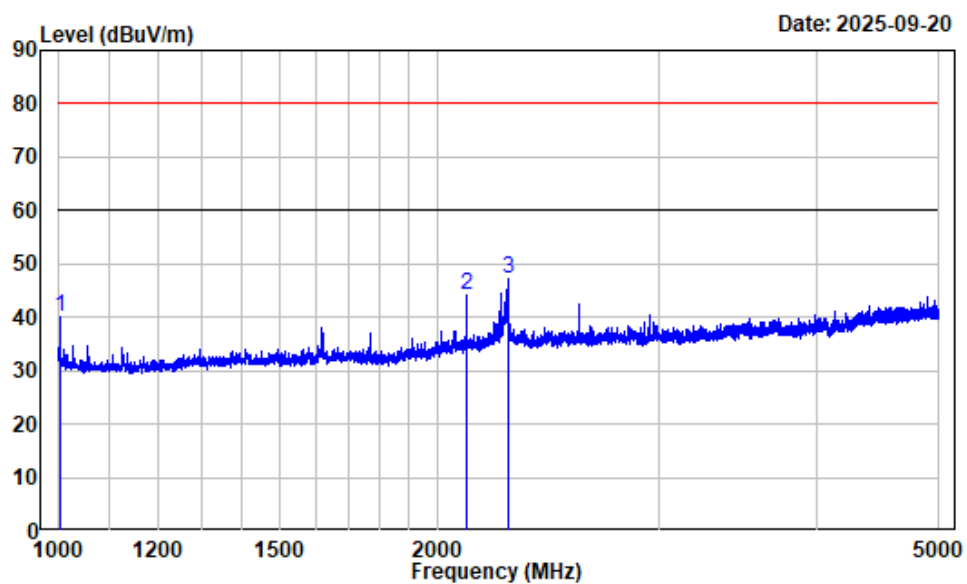
Horizontal



Site : chamber B
Condition : Horizontal
Project Number : 2501W09972E-EM
Test mode : Mode2
Tester : Wing K Ji
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	1003.334	-15.52	53.84	38.32	80.00	-41.68	Peak
2	1474.746	-14.21	52.66	38.45	80.00	-41.55	Peak
3	2268.211	-10.97	52.05	41.08	80.00	-38.92	Peak

Vertical



Site : chamber B
Condition : Vertical
Project Number : 2501W09972E-EM
Test mode : Mode2
Tester : Wing K Ji
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	1004.667	-15.52	55.62	40.10	80.00	-39.90	Peak
2	2112.852	-11.59	55.58	43.99	80.00	-36.01	Peak
3	2274.879	-10.93	58.22	47.29	80.00	-32.71	Peak

EUT PHOTOGRAPHS

Please refer to the attachment 2501W09972E-EM-EXP External photo and 2501W09972E-EM-INP Internal photo.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2501W09972E-EM-00-TSP Test Setup photo.

******* END OF REPORT *******