



RF MEASUREMENT REPORT

FCC ID: 2AU47-00007
Applicant: Tonies US, Inc.
Product: Toniebox 2 Generation 2
Model No.: 10007
Brand Name: Tonies
FCC Classification: Part 15 Low Power Communication Device Transmitter (DXX)
FCC Rule Part(s): Part 15 Subpart C (Section 15.225)
Result: Complies
Received Date: 2025-12-09
Test Date: 2025-12-20 ~ 2026-01-06

Reviewed By:

Denise Zhou

Denise Zhou

Approved By:

Robin Wu

Robin Wu



The test results relate only to the samples tested.

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report. Testing was performed in accordance with the applicable measurement procedures. The test results reported herein apply only to the specific item(s) tested.

The test report shall not be reproduced except in full without the written approval of MRT Technology (Suzhou) Co., Ltd.

Revision History

Report No.	Version	Description	Issue Date	Note
R25S1018125-U206	V01	Initial Report	2026-03-13	Valid

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1. General Information

1.1. Applicant

Tonies US, Inc.

3000 El Camino Real, Building 4, Suite 200, Palo Alto, CA 94306, USA

1.2. Manufacturer

Tonies US, Inc.

3000 El Camino Real, Building 4, Suite 200, Palo Alto, CA 94306, USA

1.3. Testing Facility

☒	Test Site - MRT Suzhou Laboratory Laboratory Location (Suzhou - Wuzhong) D8 Building, No.2 Tian'edang Rd., Wuzhong Economic Development Zone, Suzhou, China Laboratory Location (Suzhou - SIP) 4b Building, Liando U Valley, No.200 Xingpu Rd., Shengpu Town, Suzhou Industrial Park, China Laboratory Location (Suzhou - Wujiang) Building 1, No.1 Xingdong Road, Wujiang, Suzhou, Jiangsu, People's Republic of China Laboratory Accreditations A2LA: 3628.01CNAS: L10551 FCC: CN1166ISED: CN0001
☐	Test Site - MRT Shenzhen Laboratory Laboratory Location (Shenzhen) 1G, Building A, Junxiangda Building, Zhongshanyuan Road West, Nanshan District, Shenzhen, China Laboratory Accreditations A2LA: 3628.02 FCC: CN1284ISED: CN0105
☐	Test Site - MRT Taiwan Laboratory Laboratory Location (Taiwan) No. 38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) Laboratory Accreditations TAF: 3261 FCC: 291082, TW3261ISED: TW3261

1.4. Product Information

Product Name	Toniebox 2 Generation 2
Model No.	10007
EUT Identification No.	20251209Sample#07
HW Version	VP1_0
SW Version	tb2g2_v0.6.3
Wi-Fi Specification	802.11a/b/g/n/ac
Bluetooth Specification	Dual Mode, BR/EDR & BLE
NFC Specification	13.56 MHz
Operating Temperature	5 ~ 35 °C
Power Type	By Battery
Accessory(ies)	
Rechargeable Li-ion Battery#1	Model No.: ITR26700 Nominal Voltage: 3.2 V Rated Capacity: 4000 mAh Limited Charge Voltage: 3.65 V Manufacturer: Shenzhen EPT Battery Co., Ltd.
Rechargeable Li-ion Battery#2	Model No.: C1752A1-IFR26700-1S1P Nominal Voltage: 3.2 V Rated Capacity: 3870 mAh Limited Charge Voltage: 3.65 V Manufacturer: Guangdong Pow-Tech New Power Co., Ltd.
Note: The information of the EUT (Equipment Under Test) was provided by the manufacturer. The accuracy, completeness, and validity of the information are solely the responsibility of the manufacturer.	

1.5. Radio Specification

Frequency Range	13.56 MHz
Channel Number	1
Type of modulation	ASK

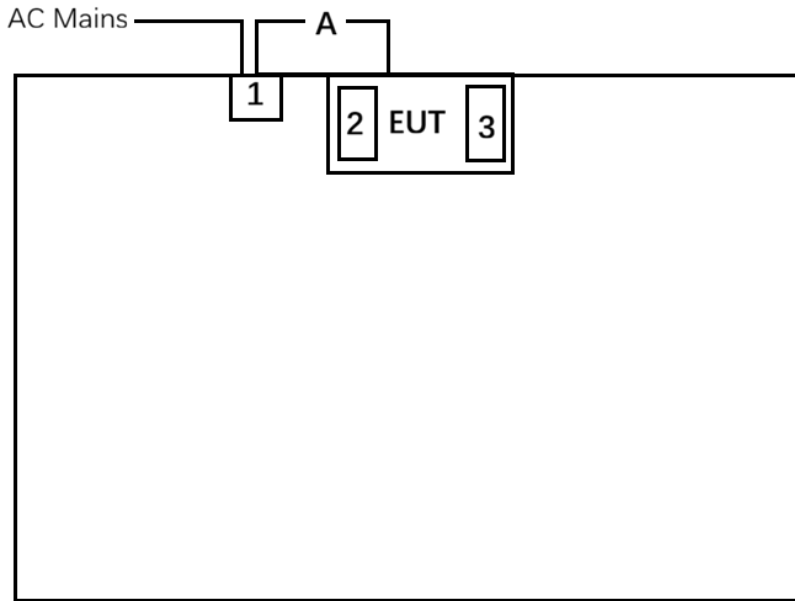
2. Test Configuration

2.1. Test Mode

Test Mode
Mode 1: Transmit by NFC at 13.56 MHz

2.2. Test Configuration and Software

The device was tested per the guidance ANSI C63.10-2020 that was used to reference the appropriate EUT setup for radiated spurious emissions and AC line conducted emission testing.

Connection Diagram - Radiated Emission testing			
			
Cable Type		Cable Description	Length
A	Power Cable	Non shielded	0.2 m
Product		Manufacturer	Model No.
1	Adapter	tonies GmbH	51009422
2	Controller	tonies GmbH	N/A
3	DISC	tonies GmbH	N/A

2.3. Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- FCC Part 15.225
- ANSI C63.10-2020
- ANSI C63.10-2020/Cor1-2023
- ANSI C63.10a-2024

2.4. Test Environment Condition

Ambient Temperature	15 ~ 35 °C
Relative Humidity	20 ~ 75 %RH

3. Antenna Requirements

Excerpt from §15.203 of the FCC Rules/Regulations:

“An intentional radiator antenna shall be designed to ensure that no antenna other than that furnished by the responsible party can be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.”

- The antenna of this device is **permanently attached**.
- There are no provisions for connection to an external antenna.

Conclusion:

The unit complies with the requirement of §15.203.

4. Measuring Instrument

Instrument Name	Manufacturer	Model No.	Asset No.	Cali. Interval	Cal. Due Date	Test Site
Thermohygrometer	testo	608-H1	MRTSUE11263	1 year	2026-10-08	WZ-AC2
Anechoic Chamber	RIKEN	WZ-AC2	MRTSUE06213	1 year	2026-04-17	WZ-AC2
TRILOG Antenna	Schwarzbeck	VULB 9162	MRTSUE06022	1 year	2026-03-22	WZ-AC2
EMI Test Receiver	Agilent	N9038A	MRTSUE06125	1 year	2026-04-26	WZ-AC2
Loop Antenna	Schwarzbeck	FMZB 1519 B	MRTSUE06937	1 year	2026-01-04	WZ-AC2
				1 year	2026-12-27	WZ-AC2
Signal Analyzer	Keysight	N9010B	MRTSUE06607	1 year	2026-09-28	WZ-AC2
Thermohygrometer	testo	608-H1	MRTSUE11268	1 year	2026-12-09	WZ-TR3
Temperature Chamber	BAOYT	BYH-150CL	MRTSUE06051	1 year	2026-08-31	WZ-TR3
Signal Analyzer	Keysight	N9010B	MRTSUE06457	1 year	2026-04-26	WZ-TR3
Two-Line V-Network	R&S	ENV216	MRTSUE06002	1 year	2026-04-26	WZ-SR2
Shielding Room	MIX-BEP	WZ-SR2	MRTSUE06215	5 years	2026-12-20	WZ-SR2
Thermohygrometer	testo	608-H1	MRTSUE06404	1 year	2026-04-24	WZ-SR2
EMI Test Receiver	R&S	ESR3	MRTSUE06909	1 year	2026-08-31	WZ-SR2

Software	Version	Function
e3	230711	RE & CE
Controller_MF 7802	1.02	RE Antenna & Turntable

5. Decision Rules and Measurement Uncertainty

5.1. Decision Rules

The Decision Rule is based on Simple Acceptance in accordance with ISO Guide 98-4:2012 Clause 8.2.
(Measurement uncertainty is not taken into account when stating conformity with a specified requirement.)

5.2. Measurement Uncertainty

Where relevant, the following test 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 $k = 2$.

AC Conducted Emission Measurement	
The maximum measurement uncertainty is evaluated as:	
9 kHz ~ 150 kHz:	3.59 dB
150 kHz ~ 30 MHz:	3.20 dB
Radiated Emission Measurement	
The maximum measurement uncertainty is evaluated as:	
Coaxial:	9 kHz ~ 30 MHz: 2.56 dB
Coplanar:	9 kHz ~ 30 MHz: 2.55 dB
Horizontal:	30 MHz ~ 200 MHz: 3.48 dB
	200 MHz ~ 1 GHz: 4.17 dB
Vertical:	30 MHz ~ 200 MHz: 4.09 dB
	200 MHz ~ 1 GHz: 5.30 dB
Occupied Bandwidth	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 2.6%	

6. Test Result

6.1. Summary

FCC Part Section(s)	Test Description	Test Condition	Verdict
15.225 (a), (b), (c)	In-Band Emission	Radiated	Pass
15.225 (d)	Out-Band Emission		Pass
15.215 (c)	20 dB Bandwidth		Pass
15.225 (e)	Frequency Tolerance		Pass
15.207	AC Conducted Emissions 150 kHz-30 MHz	Line Conducted	Pass

6.2. In-band Emission Measurement

6.2.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.225		
Frequency (MHz)	Distance (m)	Level (μV/m)
13.553 ~ 13.567	30	15848
13.410 ~ 13.553, 13.567 ~ 13.710	30	334
13.110 ~ 13.410, 13.710 ~ 14.010	30	106
Note 1: The lower limit shall apply at the transition frequency.		
Note 2: Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.		
Note 3: E field strength (dBμV/m) = 20log E field strength (μV/m)		

6.2.2. Test Procedure

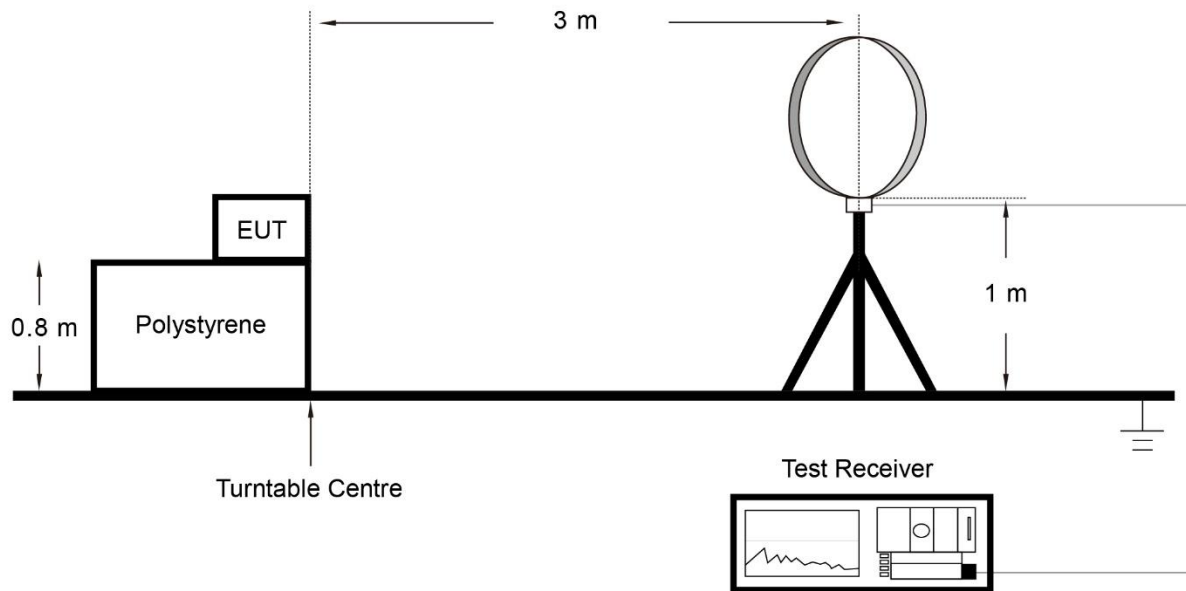
ANSI C63.10 - 2020 - Section 6.4

6.2.3. Test Setting

1. RBW = 9 kHz or 10 kHz
2. VBW = 3 × RBW
3. Detector = Peak
4. Trace mode = Max hold
5. Sweep = Auto couple
6. Allow the trace to stabilize

6.2.4. Test Setup

9 kHz ~ 30 MHz Test Setup:



6.2.5. Test Result

Refer to Appendix A.1.

6.3. Out-band Emission Measurement

6.3.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.209		
Frequency (MHz)	Distance (m)	Level (μV/m)
0.009 ~ 0.490	300	2400/F (kHz)
0.490 ~ 1.705	30	24000/F (kHz)
1.705 ~ 30	30	30
30 ~ 88	3	100
88 ~ 216	3	150

Note 1: The lower limit shall apply at the transition frequency.

Note 2: Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

Note 3: E field strength (dBμV/m) = 20log E field strength (μV/m)

6.3.2. Test Procedure

ANSI C63.10 - 2020 - Section 6.3 (General Requirements)

ANSI C63.10 - 2020 - Section 6.4 (Standard test method below 30 MHz)

ANSI C63.10 - 2020 - Section 6.5 (Standard test method above 30 MHz to 1 GHz)

6.3.3. Test Setting

Table 1 - RBW as a function of frequency

Frequency	RBW
9 ~ 150 kHz	200 ~ 300 Hz
0.15 ~ 30 MHz	9 ~ 10 kHz
30 ~ 1000 MHz	100 ~ 120 kHz

Peak Measurement

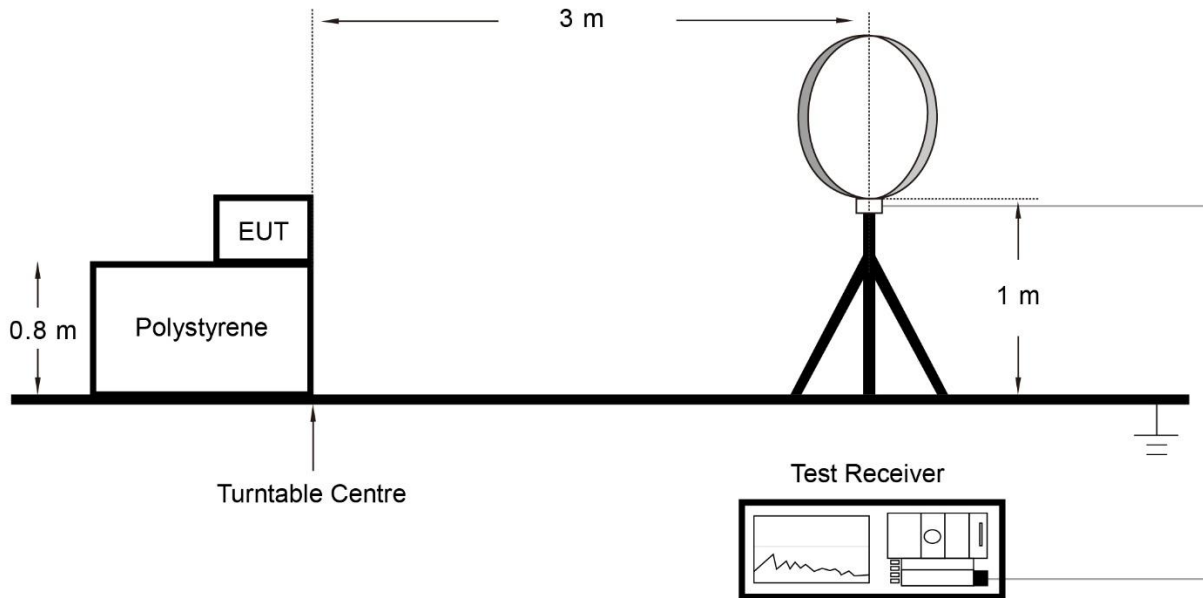
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = as specified in Table 1
3. VBW = $3 \times \text{RBW}$
4. Detector = Peak
5. Trace mode = Max hold
6. Sweep = Auto couple
7. Allow the trace to stabilize

Quasi-Peak Measurement

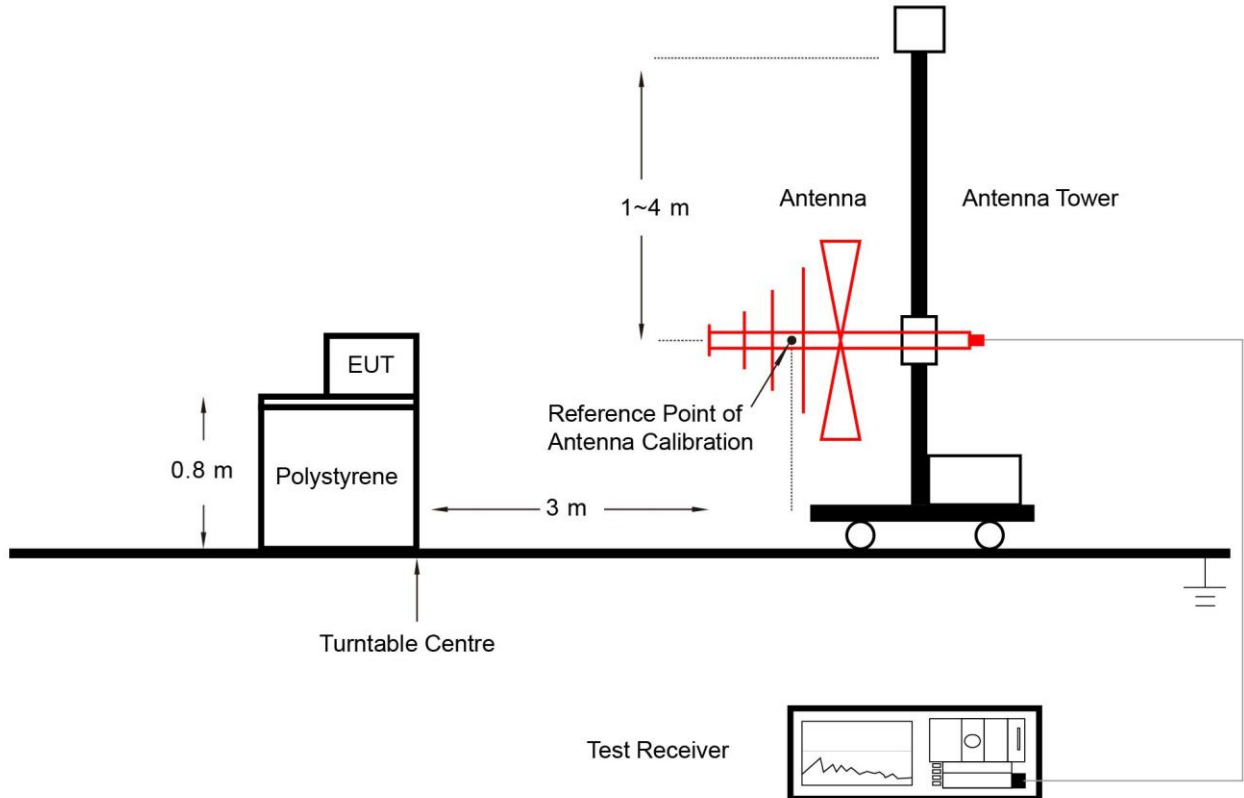
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1 MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

6.3.4. Test Setup

9 kHz ~ 30 MHz Test Setup:



Above 30 MHz Test Setup:



6.3.5. Test Result

Refer to Appendix A.2.

6.4. Occupied Bandwidth Measurement

6.4.1. Test Limit

The occupied bandwidth is measured with a spectrum analyzer connected to the receive antenna while the EUT is operating in transmission mode at the appropriate frequency.

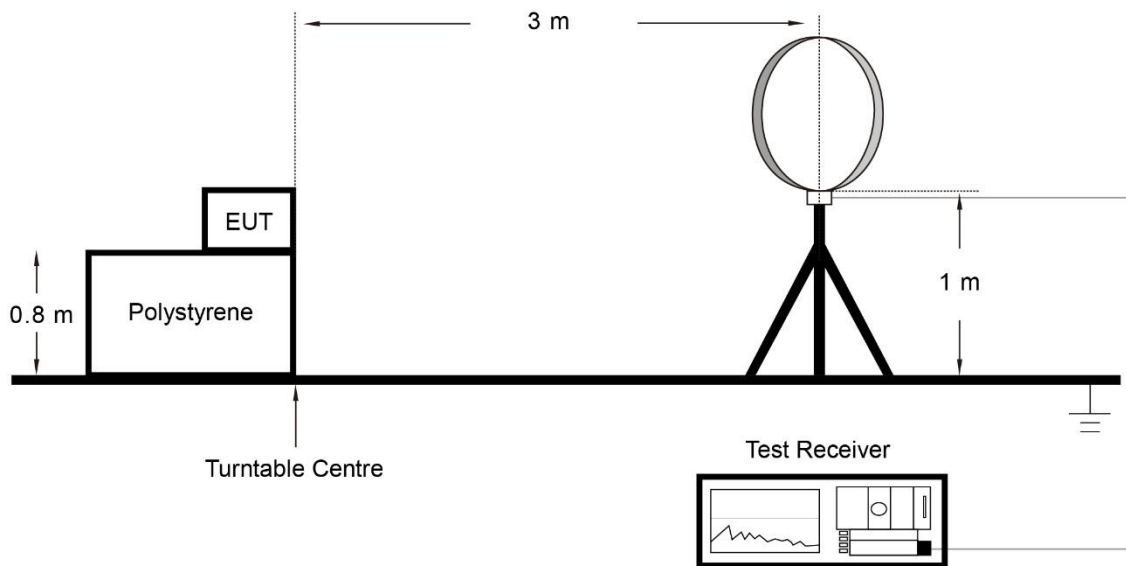
6.4.2. Test Procedure

ANSI C63.10-2020 - Section 6.9.2

6.4.3. Test Setting

1. Set RBW $\geq$ 1% to 5% of the 20 dB bandwidth
2. VBW = approximately three times RBW
3. Span = approximately 2 to 5 times the 20 dB bandwidth
4. Detector = Peak
5. Trace mode = max hold
6. Sweep = auto couple
7. Allow the trace to stabilize
8. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 20 dB relative to the maximum level measured in the fundamental emission.

6.4.4. Test Setup



6.4.5. Test Result

Refer to Appendix A.3.

6.5. Frequency Tolerance Measurement

6.5.1. Test Limit

The frequency tolerance of the carrier signal shall be maintained within +/- 0.01% of the operating frequency.

6.5.2. Test Procedure

ANSI C63.10-2020 - Section 6.8

6.5.3. Test Setting

Frequency Stability Under Temperature Variations:

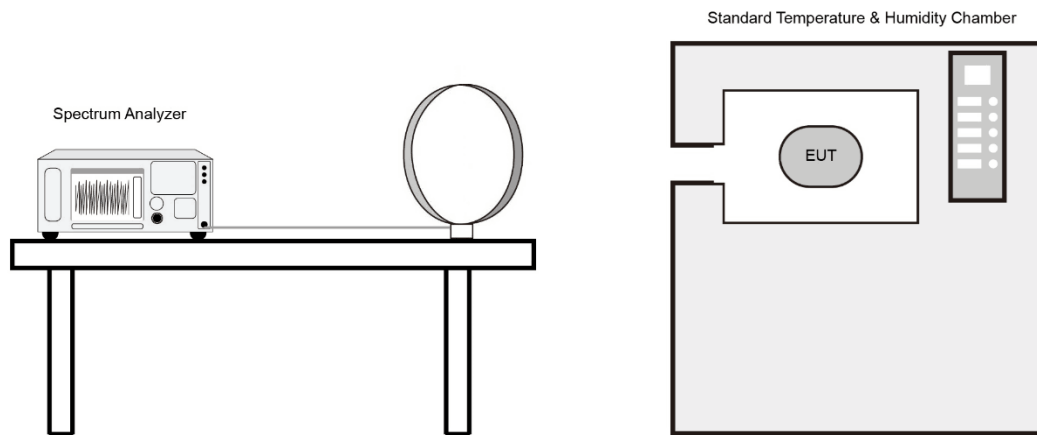
The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 20 °C operating frequency as reference frequency. Turn EUT off and set the chamber temperature to highest. After the temperature stabilized for approximately 30 minutes recorded the frequency. Repeat step measure with 10 °C decreased per stage until the lowest temperature reached.

Frequency Stability Under Voltage Variations:

Set chamber temperature to 20 °C. Use a variable AC power supply / DC power source to power the EUT and set the voltage to rated voltage. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and recorded the frequency.

Reduce the input voltage to specify extreme voltage variation ($\pm 15\%$) and endpoint, record the maximum frequency change. For hand-carried battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

6.5.4. Test Setup



6.5.5. Test Result

Refer to Appendix A.4.

6.6. AC Conducted Emissions Measurement

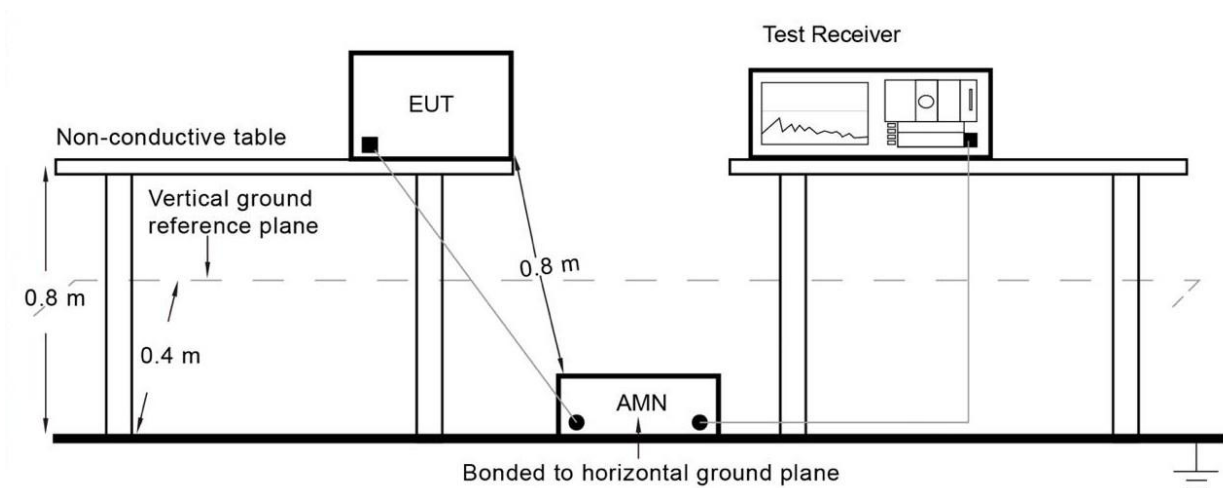
6.6.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207		
Frequency (MHz)	QP (dB μ V)	AV (dB μ V)
0.15 ~ 0.50	66 ~ 56	56 ~ 46
0.50 ~ 5.0	56	46
5.0 ~ 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.

6.6.2. Test Setup



6.6.3. Test Result

Refer to Appendix A.5.

Appendix A - Test Result

A.1 In-band Emission Test Result

Test Site	WZ-AC2	Test Date	2025-12-20
Test Engineer	Jerry Lu	Test Mode	Mode 1

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level@3 m (dBμV/m)	Measure Level@30 m (dBμV/m)	Limit (dBμV/m)	Margin [dB]	Detector	Polarization
13.41	31.48	19.11	50.59	10.59	40.51	-29.92	Peak	Coaxial
13.55	51.87	19.10	70.98	30.98	50.48	-19.50	Peak	Coaxial
13.56	58.54	19.10	77.64	37.64	84.00	-46.36	Peak	Coaxial
13.57	53.53	19.10	72.64	32.64	50.48	-17.84	Peak	Coaxial
13.72	31.98	19.10	51.08	11.08	40.51	-29.43	Peak	Coaxial
13.41	27.13	19.11	46.23	6.23	40.51	-34.28	Peak	Coplanar
13.55	47.84	19.10	66.94	26.94	50.48	-23.54	Peak	Coplanar
13.56	54.42	19.10	73.52	33.52	84.00	-50.48	Peak	Coplanar
13.57	49.09	19.10	68.19	28.19	50.48	-22.29	Peak	Coplanar
13.71	26.90	19.10	46.00	6.00	40.51	-34.51	Peak	Coplanar

Notes:

- All measurements were performed using a loop antenna. The antenna was positioned in two orthogonal (coaxial and coplanar) and the position with the highest emission level was recorded.
- Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)
- Measurements were tested at 3 m and the data was extrapolated to the specified measurement distance of 30 m using the square of an inverse linear extrapolation factor (40 dB/decade) as specified in §15.31 (f)(2).
Extrapolation Factor = $40 \times \log(30/3) = 40$ dB
- All measurements were recorded using an EMI test receiver employing a peak detector.

A.2 Out-Band Emission Test Result

Test Site	WZ-AC2	Test Date	2025-12-20
Test Engineer	Jerry Lu	Test Mode	Mode 1

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level@3 m (dBμV/m)	Measure Level@300 m (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Frequency Range: 9 kHz ~ 490 kHz								
0.02	36.40	19.16	55.55	-24.45	41.58	-66.03	Peak	Coaxial
0.05	30.84	18.95	49.79	-30.21	33.62	-63.83	Peak	Coaxial
0.02	33.24	19.16	52.39	-27.61	41.58	-69.19	Peak	Coplanar
0.05	27.02	18.95	45.97	-34.03	33.62	-67.65	Peak	Coplanar

Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level@3 m (dBμV/m)	Measure Level@30 m (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
Frequency Range: 490 kHz ~ 30 MHz								
1.70	17.46	19.04	36.50	-3.50	23.00	-26.50	Peak	Coaxial
2.48	19.07	19.14	38.22	-1.78	29.54	-31.32	Peak	Coaxial
1.63	16.51	19.04	35.55	-4.45	23.36	-27.81	Peak	Coplanar
2.48	17.36	19.14	36.51	-3.49	29.54	-33.03	Peak	Coplanar

Notes:

- Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)
- Measurements were tested at 3 m and the data was extrapolated to the specified measurement distance of 30 m or 300 m using the square of an inverse linear extrapolation factor (40 dB/decade) as specified in §15.31 (f)(2). Extrapolation Factor = $40 \times \log(300/3) = 80$ dB for range 0.009 ~ 0.490 MHz,
Extrapolation Factor = $40 \times \log(30/3) = 40$ dB for range 0.490 ~ 30 MHz
- Below 30 MHz measurement was performed using a loop antenna. The antenna was positioned in two orthogonal (Coaxial and Coplanar) and the position with the highest emission level was recorded.
- All measurements were recorded using an EMI test receiver employing a peak detector.

Out-Band Emission Above 30 MHz							
Polarization	Frequency (MHz)	Reading Level (dBμV/m)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
Horizontal	33.34	0.25	17.09	17.34	40.00	-22.66	QP
Horizontal	54.97	-3.17	20.31	17.14	40.00	-22.86	QP
Horizontal	141.08	11.39	15.24	26.63	43.50	-16.87	QP
Horizontal	240.95	11.26	19.84	31.10	46.00	-14.90	QP
Horizontal	565.83	1.39	26.61	28.00	46.00	-18.00	QP
Horizontal	891.98	-2.05	31.62	29.57	46.00	-16.43	QP
Vertical	33.14	2.63	17.04	19.67	40.00	-20.33	QP
Vertical	40.68	4.29	19.57	23.85	40.00	-16.15	QP
Vertical	67.76	13.30	17.37	30.67	40.00	-9.33	QP
Vertical	153.36	8.35	15.45	23.80	43.50	-19.70	QP
Vertical	553.08	2.16	26.48	28.64	46.00	-17.36	QP
Vertical	892.60	-2.13	31.63	29.50	46.00	-16.50	QP

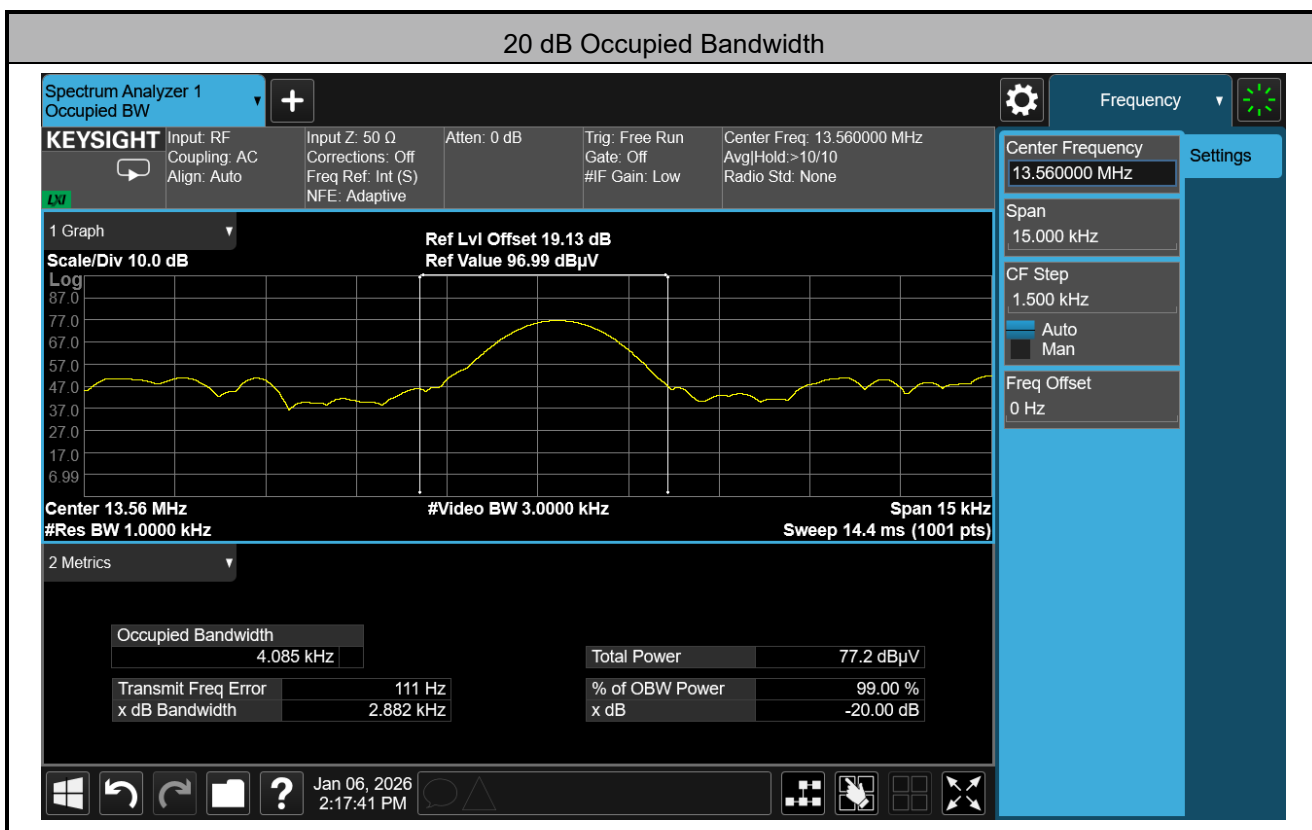
Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Note 2: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

A.3 Occupied Bandwidth Test Result

Test Site	WZ-AC2	Test Date	2026-01-06
Test Engineer	Jerry Lu	Test Mode	Mode 1

Frequency (MHz)	20 dB Occupied Bandwidth (kHz)
13.56	2.882



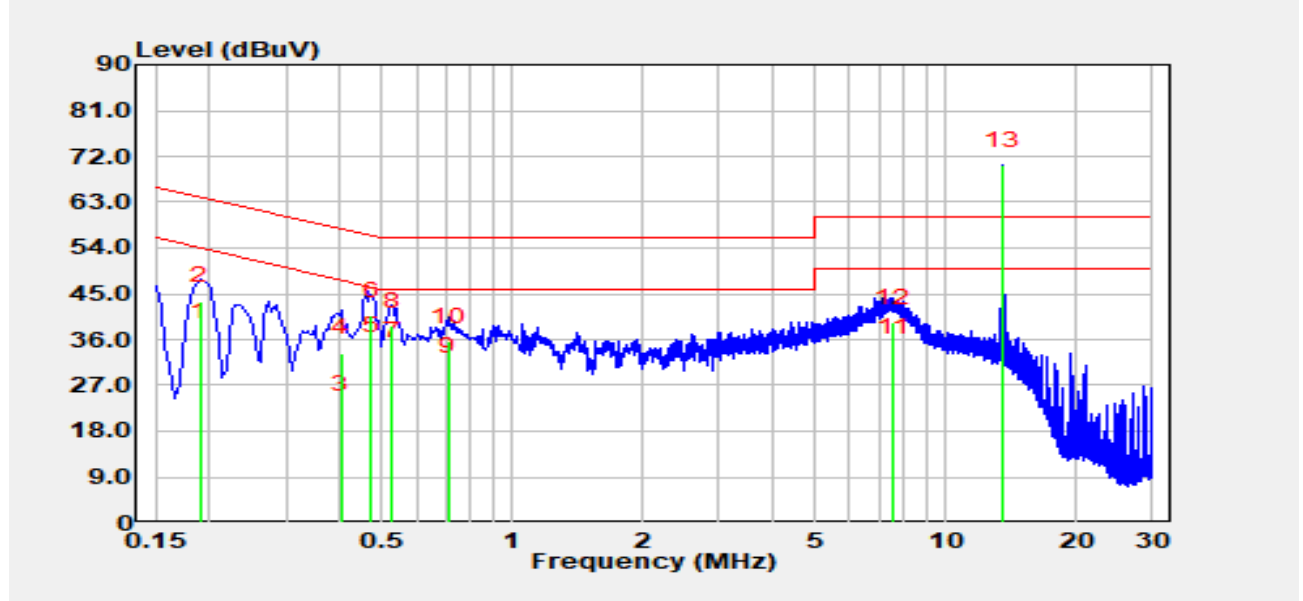
A.4 Frequency Tolerance Test Result

Test Site	WZ-TR3	Test Date	2026-01-04
Test Engineer	Liz Yuan	Test Mode	Mode 1

Reference Voltage: 120 V						
Deviation Limit: +/- 0.01% = +/- 1356 Hz						
Voltage (%)	Power voltage	Temp (°C)	Frequency Deviation (Hz)			
			0 minutes	2 minutes	5 minutes	10 minutes
100%	120 V	-30	359.603	359.882	379.768	360.396
		-20	354.059	364.581	354.948	340.911
		-10	325.729	327.533	336.226	339.289
		0	303.452	333.833	334.015	334.27
		+10	314.062	324.177	324.778	285.146
		+20	321.633	321.593	338.174	321.641
		+30	320.787	320.768	320.782	320.788
		+40	320.052	320.119	320.154	320.167
		+50	322.401	319.818	279.783	299.732
85%	102 V	+20	321.597	321.613	321.621	331.592
115%	138 V	+20	291.589	311.572	341.619	300.817
Test Result			Pass	Pass	Pass	Pass

A.5 AC Conducted Emissions Test Result

Site	WZ-SR2	Test Date	2025-12-22
Temperature	18.4 °C	Humidity	41.5%
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Linda Wei
Test Voltage	AC 120 V/60 Hz	Polarity	Line1
Test Mode	Transmit by NFC at 13.56 MHz		

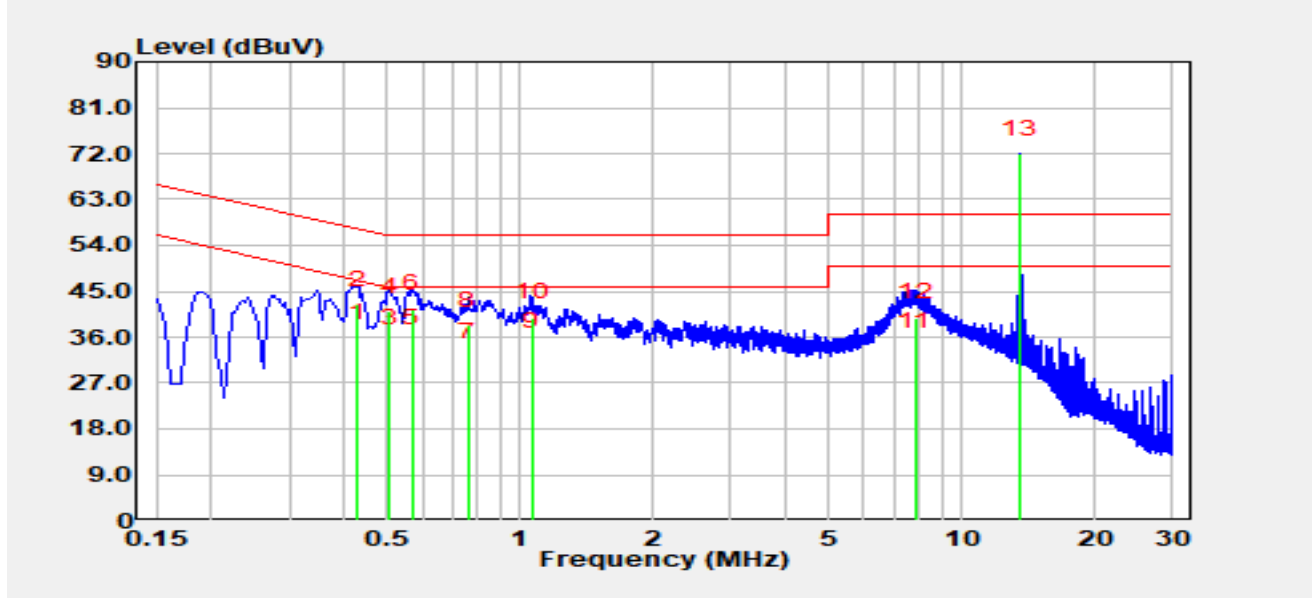


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.19	26.60	9.93	36.53	-17.50	54.04	Average
2		0.19	33.60	9.93	43.53	-20.50	64.04	QP
3		0.40	12.10	10.05	22.15	-25.67	47.81	Average
4		0.40	23.30	10.05	33.35	-24.47	57.81	QP
5	*	0.47	23.60	10.09	33.69	-12.79	46.48	Average
6		0.47	30.60	10.09	40.69	-15.79	56.48	QP
7		0.53	22.50	10.12	32.62	-13.38	46.00	Average
8		0.53	28.50	10.12	38.62	-17.38	56.00	QP
9		0.71	19.40	10.23	29.63	-16.37	46.00	Average
10		0.71	25.40	10.23	35.63	-20.37	56.00	QP
11		7.59	22.10	11.42	33.52	-16.48	50.00	Average
12		7.59	27.90	11.42	39.32	-20.68	60.00	QP
13		13.56	58.67	11.52	70.19	N/A	N/A	Peak

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB) = LISN Factor (dB) + Cable Loss (dB).
3. Measurement (dBμV) = Reading (dBμV) + C.F (dB).
4. The point (13) is NFC fundamental frequency that is not evaluated in this item.

Site	WZ-SR2	Test Date	2025-12-22
Temperature	18.4 °C	Humidity	41.5%
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Linda Wei
Test Voltage	AC 120 V/60 Hz	Polarity	Neutral
Test Mode	Transmit by NFC at 13.56 MHz		



No	Mark	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Detector
1		0.43	25.90	10.08	35.98	-11.33	47.31	Average
2		0.43	32.20	10.08	42.28	-15.03	57.31	QP
3		0.51	24.60	10.14	34.74	-11.26	46.00	Average
4		0.51	30.90	10.14	41.04	-14.96	56.00	QP
5	*	0.57	24.70	10.18	34.88	-11.12	46.00	Average
6		0.57	31.30	10.18	41.48	-14.52	56.00	QP
7		0.76	21.70	10.27	31.97	-14.03	46.00	Average
8		0.76	28.10	10.27	38.37	-17.63	56.00	QP
9		1.06	23.60	10.44	34.04	-11.96	46.00	Average
10		1.06	29.30	10.44	39.74	-16.26	56.00	QP
11		7.87	22.70	11.42	34.12	-15.88	50.00	Average
12		7.87	28.40	11.42	39.82	-20.18	60.00	QP
13		13.56	60.44	11.48	71.92	N/A	N/A	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB) = LISN Factor (dB) + Cable Loss (dB).
- Measurement (dBUV) = Reading (dBUV) + C.F (dB).
- The point (13) is NFC fundamental frequency that is not evaluated in this item.

Appendix B - Test Setup Photograph

Refer to "R25S1018125-UT" file.

Appendix C - EUT Photograph

Refer to "R25S1018125-UE" file.

The End
