

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 1 of 56

Applicant : AiRISTA Flow, Inc.
Address of Applicant : 1966 Greenspring Drive, Suite 125
Timonium, Maryland 21093.

Product Name : Personnel Display Tag
Brand Name : Airista
Model Name : B6
Sample Acquisition Method : Sent by Client
Sample No. : E24120036-01#02
E24120036-01#04

FCC ID : TA7-B6
ISED Number : 26357-B6

Standards : FCC CFR47 Part 15.247, Subpart C
RSS-Gen (Issue 5, Amd.2-Feb 2021)
RSS-247 (Issue 3, August 2023)

Date of Receipt : 2024-12-19
Date of Test : 2024-12-19~ 2025-04-11
Date of Issue : 2025-04-14

Remark:

This report details the results of the testing carried out on one sample, the results contained in this report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

Prepared by: Erik Yang (Erik Yang)
Reviewed by: Jennifer Zhou (Jennifer Zhou)
Approved by: Echo Mu (Authorized signatory: Echo Mu)

TEST REPORT

Report No.: SHE24120036-02CE Date: 2025-04-14 Page 2 of 56

Contents

- 1 GENERAL INFORMATION 3**
 - 1.1 TESTING LABORATORY 3
 - 1.2 DETAILS OF APPLICATION 3
 - 1.3 DETAILS OF EUT 3
 - 1.4 TEST METHODOLOGY 4
 - 1.5 TEST SUMMARY 5
- 2 TEST CONDITION 6**
 - 2.1 ENVIRONMENTAL CONDITIONS 6
 - 2.2 EQUIPMENT LIST 6
 - 2.3 MEASUREMENT UNCERTAINTY 7
- 3 TEST SET-UP AND OPERATION MODES 8**
 - 3.1 DETAILS OF TEST MODE 8
 - 3.2 SPECIAL ACCESSORIES AND AUXILIARY EQUIPMENT 8
 - 3.3 SUPPORT SOFTWARE 8
 - 3.4 TEST SETUP DIAGRAM 9
- 4 TEST RESULTS 11**
 - 4.1 TRANSMITTER REQUIREMENT & TEST SUITES 11
 - 4.1.1 *Antenna Requirement* 11
 - 4.1.2 *Maximum peak conducted output power and E.I.R.P* 12
 - 4.1.3 *6dB Bandwidth and 99% Bandwidth* 16
 - 4.1.4 *Maximum conducted output power spectral density* 23
 - 4.1.5 *Conducted Spurious Emission & Authorized-band band-edge* 27
 - 4.1.6 *Radiated Emission* 39
 - 4.1.7 *Band Edge (Restricted-band band-edge)* 40
 - 4.2 MAINS EMISSIONS 41
 - 4.2.1 *Conducted Emission on AC Mains* 41
- 5 APPENDIXES 44**
 - 5.1 PHOTOGRAPHS OF THE SAMPLE 44
 - 5.2 SET-UP FOR CONDUCTED RF TEST AT ANTENNA PORT 55
 - 5.3 SET-UP FOR CONDUCTED EMISSIONS 55
 - 5.4 SET-UP FOR SPURIOUS EMISSIONS BELOW 1GHZ 56
 - 5.5 SET-UP FOR SPURIOUS EMISSIONS ABOVE 1GHZ 56

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 3 of 56

1 General Information

1.1 Testing Laboratory

ISED CAB identifier #	CN0081
Company number #	25174
Company Name	ICAS Testing Technology Service (Shanghai) Co., Ltd.
Address	No.1298, Pingan Road, Minhang District, Shanghai, China
Telephone	0086 21-51682999
Fax	0086 21-54711112
Homepage	www.icasiso.com

1.2 Details of Application

Applicant Company Name	AiRISTA Flow, Inc.
Address	1966 Greenspring Drive, Suite 125 Timonium, Maryland 21093.
Contact Person	Patrick Jenkins
Telephone	(443) 212-4251
Email	Patrick.Jenkins@Airista.com
Manufacturer Company Name	AiRISTA Flow, Inc.
Address	1966 Greenspring Drive, Suite 125 Timonium, Maryland 21093.
Factory Company Name	AiRISTA Flow, Inc.
Address	1966 Greenspring Drive, Suite 125 Timonium, Maryland 21093.

1.3 Details of EUT

Product Name	Personnel Display Tag
Brand Name	Airista
Test Model Name	B6
FCC ID	TA7-B6
ISED Number	26357-B6
Mode of Operation	Bluetooth LE Version 5.2
Frequency Range	2402MHz ~ 2480MHz
Number of Channels	40 (at intervals of 2 MHz)
Modulation Type	BLE ☒ GFSK 1Mbps ☒ GFSK 2Mbps
Max RF Output Power	3.95dBm(Conducted Power)
Antenna Type	Ceramic Antenna
Antenna Gain	1.90dBi
Extreme Temperature Range	0℃~ +50℃
Test Voltage	DC 3.8V

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 4 of 56

Hardware Version	1.0.0
Software Version	1.0.0
RF power setting in TEST SW	SmartRF Studio 2.31.0_Power level setting_5dBm

Note:

1. The above information was declared by the manufacture.
2. For more details, please refer to the User's manual of the EUT.

Channel List

Channel	Frequency	Channel	Frequency	Channel	Frequency
00	2.402GHz	14	2.430GHz	28	2.458GHz
01	2.404GHz	15	2.432GHz	29	2.460GHz
02	2.406GHz	16	2.434GHz	30	2.462GHz
03	2.408GHz	17	2.436GHz	31	2.464GHz
04	2.410GHz	18	2.438GHz	32	2.466GHz
05	2.412GHz	19	2.440GHz	33	2.468GHz
06	2.414GHz	20	2.442GHz	34	2.470GHz
07	2.416GHz	21	2.444GHz	35	2.472GHz
08	2.418GHz	22	2.446GHz	36	2.474GHz
09	2.420GHz	23	2.448GHz	37	2.476GHz
10	2.422GHz	24	2.450GHz	38	2.478GHz
11	2.424GHz	25	2.452GHz	39	2.480GHz
12	2.426GHz	26	2.454GHz		
13	2.428GHz	27	2.456GHz		

1.4 Test Methodology

47 CFR Part 15, Subpart C	Telecommunication-Radio Frequency Devices-Intentional Radiators
KDB Publication 558074 D01 v05r02	15.247 Meas Guidance.
ANSI C63.10-2013	American National Standard for Testing Unlicensed Wireless Devices
RSS-Gen (Issue 5, Amd.2-Feb 2021)	General Requirements for Compliance of Radio Apparatus
RSS-247 (Issue 3, August 2023)	Digital Transmission Systems (DTSSs), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices

Note(s):

All test items were verified and recorded according to the standards and without any addition/deviation/exclusion during the test.

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 5 of 56

1.5 Test Summary

Test Item	FCC Rules	ISED Rules	Result
Antenna Requirement	FCC Part 15.247(b)(4), Part 15.203	RSS-247 5.4(f) RSS-GEN 6.8	PASS
Maximum peak conducted output power and E.I.R.P	FCC Part 15.247(b)(3)	RSS-247 5.4(d)	PASS
6dB Bandwidth and 99% Bandwidth	FCC Part 15.247(a)(2)	RSS-247 5.2(a) RSS-Gen 6.7	PASS
Maximum conducted output power spectral density	FCC Part 15.247(e)	RSS-247 5.2(b)	PASS
Conducted Spurious Emission & Authorized-band band-edge	FCC Part 15.247(d)	RSS-247 5.5	PASS
Radiated Emission	FCC Part 15.247(d), 15.205, 15.209	RSS-GEN 8.9	PASS
Band Edge (Restricted-band band-edge)	FCC Part 15.247(d), 15.205, 15.209	RSS-GEN 8.10	PASS
Conducted Emission on AC Mains	FCC Part 15.207(a)	RSS-Gen 8.8	PASS

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 6 of 56

2 Test Condition

2.1 Environmental conditions

Temperature (°C)	15-35
Humidity (%RH)	30-60
Barometric Pressure (mbar)	860-1060

Note: Actual values will be recorded during the test.

2.2 Equipment List

Name of Equipment	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	Keysight	N9020A	MY54101709	2024-06-26	2025-06-25
Spectrum Analyzer	Rohde & Schwarz	FSV40N	101450	2024-06-04	2025-06-03
Signal Generator	Rohde & Schwarz	SMR27	100184	2024-06-26	2025-06-25
EMI Test Receiver	Rohde & Schwarz	ESPI3	100173	2024-06-05	2025-06-04
EMI Test Receiver	Rohde & Schwarz	ESR 7	101911	2024-06-04	2025-06-03
V-network	SCHWARZBECK	NSLK 8127	8127-902	2024-06-05	2025-06-04
Attenuator	SCHWARZBECK	VTSD 9561-FN	/	2024-06-05	2025-06-04
Broadband Antenna	SCHWARZBECK	VULB9163	9163-1037	2023-03-22	2025-03-21
Broadband Antenna	SCHWARZBECK	VULB9163	9163-1037	2025-03-24	2027-03-23
Horn Antenna-18G	SCHWARZBECK	BBHA9120D	9120D-1775	2023-06-13	2025-06-12
Loop Antenna	SCHWARZBECK	FMZB 1513	/	2023-06-09	2025-06-08
Horn Antenna-40G	YINGLIAN	LB-180400-KF	N/A	2023-06-18	2025-06-17
Broadband Preamplifier	SCHWARZBECK	BBV 9718	346	2024-06-04	2025-06-03
EMC chamber 9*6*6(L*W*H)	CHANGNING	966	N/A	2023-06-09	2025-06-08
Shielded Enclosure 8*5*4(L*W*H)	CHANGNING	854	N/A	2023-06-09	2025-06-08
Test Software	BL	BL410_E	Version:2.1.1.436	N/A	N/A
Test Software	BL	BL410_R	Version:2.1.1.409	N/A	N/A

TEST REPORT

2.3 Measurement Uncertainty

The uncertainty is calculated using the methods suggested in the “Guide to the Expression of Uncertainty in measurement” (GUM) published by CISPR and ANSI. The reported uncertainty of measurement $y \pm U$, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95.45%.

Parameter		Uncertainty
Antenna Port Conducted Emission		$\pm 1.04\text{dB}$
Radiated Emission	< 1GHz	$\pm 5.00\text{dB}$
	> 1GHz	$\pm 5.46\text{dB}$
Conducted Emission on AC Mains	150KHz-30MHz	$\pm 3.36\text{dB}$
Occupied Channel Bandwidth		$\pm 39.26\text{KHz}$
Maximum Conducted Output Power		$\pm 1.06\text{dB}$
Maximum Conducted Output Power Spectral Density		$\pm 1.12\text{dB}$

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 8 of 56

3 Test Set-up and Operation Modes

3.1 Details of Test Mode

Using test software was control EUT work in continuous transmitting mode. Select test channel as below:

Channel	Frequency
The lowest channel(CH00)	2402MHz
The middle channel(CH19)	2440MHz
The highest channel(CH39)	2480MHz

The basic operation modes are:

- A. On
1. BLE mode

a. Transmitting

i. Low Channel

ii. Middle Channel

iii. High Channel

b. Receiving
2. Normal working with Bluetooth on
- B. Standby
- C. Off

3.2 Special Accessories and Auxiliary Equipment

Description	Manufacturer	Model Name	Serial No.
Laptop-1	Lenovo	TP00083A	PF-0PRDGN 17/03
Laptop-2	HP	HP ZHAN 66 Pro G1	5CD7438R1J
Adapter	AOHAI	A8-501000	2017030060611
USB Cable	UGREEN	N/A	1.00m Unshielded
Debugging Box	TI	LAUNCHXL-CC26X2R1	LAUNCHXL-CC26X2R1

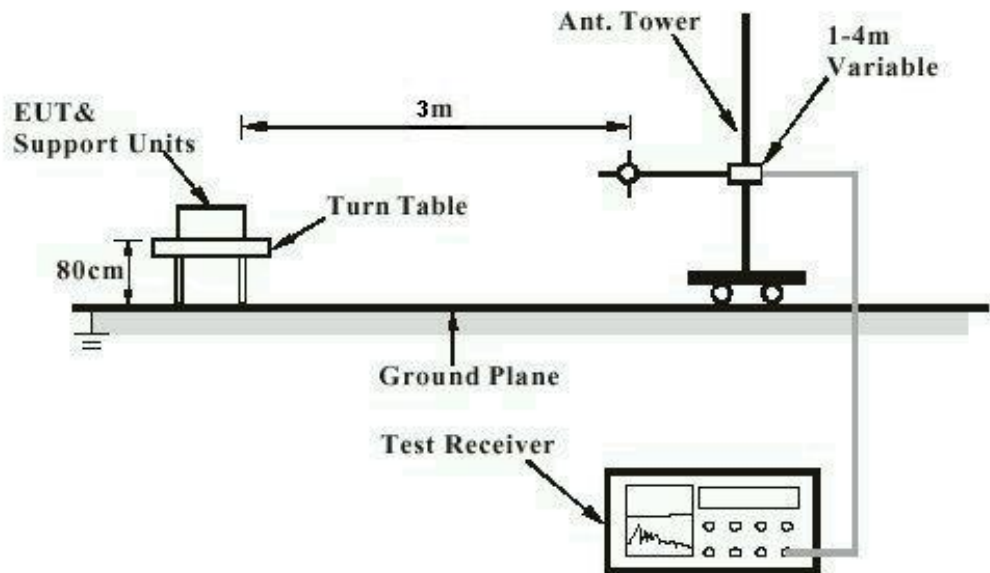
3.3 Support Software

Description	Manufacturer	Software Name
Software	N/A	SmartRF Studio 2.31.0

TEST REPORT

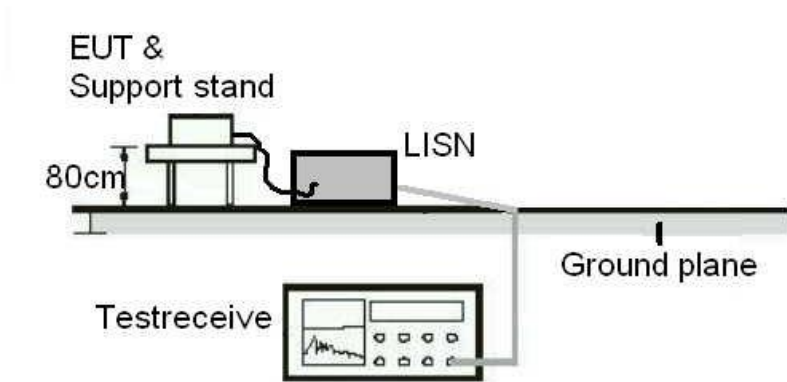
3.4 Test Setup Diagram

Diagram of Measurement Configuration for Radiation Test



Note: Measurements above 1GHz are done with a table height of 1.5m. In addition, there is RF absorbing material on the floor of the test site for above 1GHz measurement.

Diagram of Measurement Equipment Configuration for Conduction Measurement



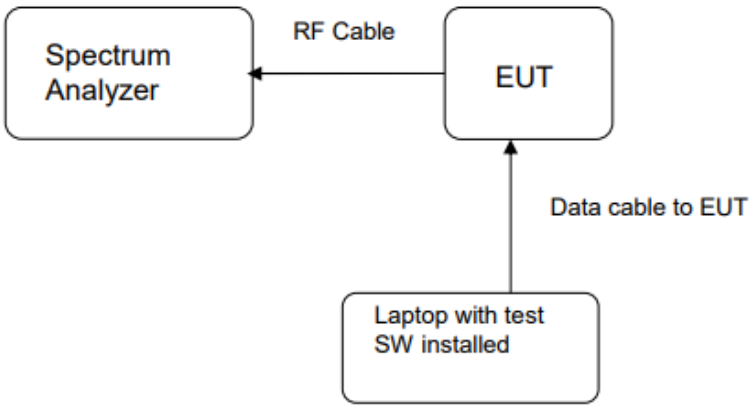
TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 10 of 56

Diagram of Measurement Equipment Configuration for Transmitter Test



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 11 of 56

4 Test Results

4.1 Transmitter Requirement & Test Suites

4.1.1 Antenna Requirement

RESULT:

PASS

Test standard	: FCC Part 15.247(b)(4), Part 15.203 RSS-247 5.4(f), RSS-GEN 6.8
Requirement	: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall 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 manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. In addition, If transmitting antennas of directional gain greater than 6dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

According to the manufacturer declaration, the EUT has an antenna with a directional gain of 1.90dBi. The antenna is an internal antenna with no possibility of replacement with a non-approved antenna by the end-user.

Therefore, the EUT is considered to comply with this provision.

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 12 of 56

4.1.2 Maximum peak conducted output power and E.I.R.P

RESULT:

PASS

Test standard : FCC Part 15.247(b)(3), RSS-247 5.4(d)
Requirement : ANSI C63.10-2013 clause 11.9.1.1,
KDB 558074 D01 v05r02, Clause 8.3.1
Kind of test site : Shielded room

Test setup

Test Channel : Low/Middle/High
Operation Mode : A.1.a
Ambient temperature : 19.1°C
Relative humidity : 35%

Table 1: Maximum peak conducted output power

Test Mode	Test Channel (MHz)	Maximum peak conducted output power		Limit (W)
		(dBm)	(mW)	
BLE-1Mbps	2402	3.82	2.41	< 1
	2440	3.94	2.48	
	2480	3.77	2.38	
BLE-2Mbps	2402	3.82	2.41	< 1
	2440	3.95	2.48	
	2480	3.78	2.39	

Table 2: E.I.R.P

Test Mode	Test Channel (MHz)	E.I.R.P		Limit (W)
		(dBm)	(mW)	
BLE-1Mbps	2402	5.72	3.73	< 4
	2440	5.84	3.84	
	2480	5.67	3.69	
BLE-2Mbps	2402	5.72	3.73	
	2440	5.85	3.85	
	2480	5.68	3.70	

Note: The antenna gain is 1.90dBi

E.I.R.P= peak conducted output power+antenna gain

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 13 of 56

Figure 1: Peak Output Power, 2402MHz, BLE-1Mbps

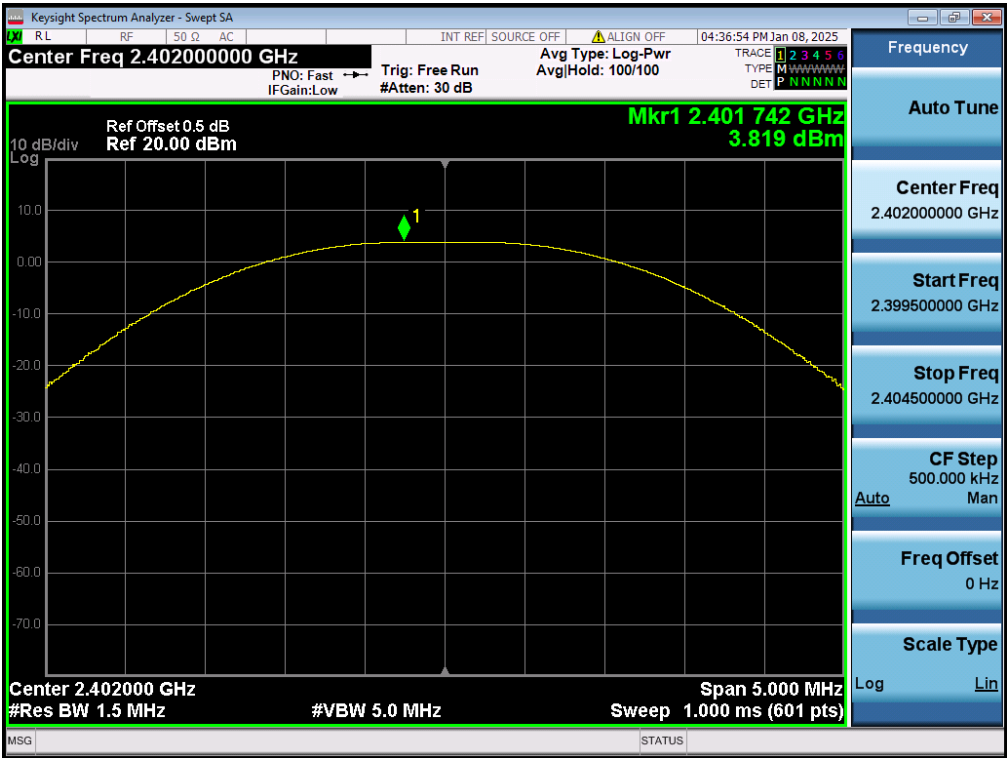
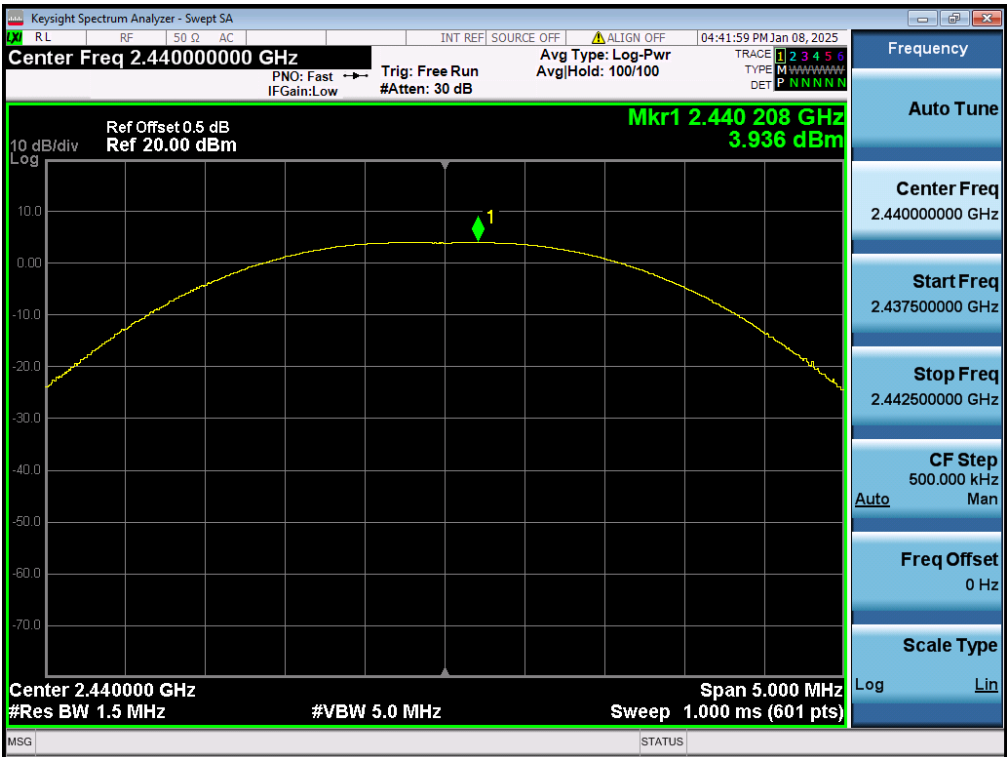


Figure 2: Peak Output Power, 2440MHz, BLE-1Mbps



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 14 of 56

Figure 3: Peak Output Power, 2480MHz, BLE-1Mbps

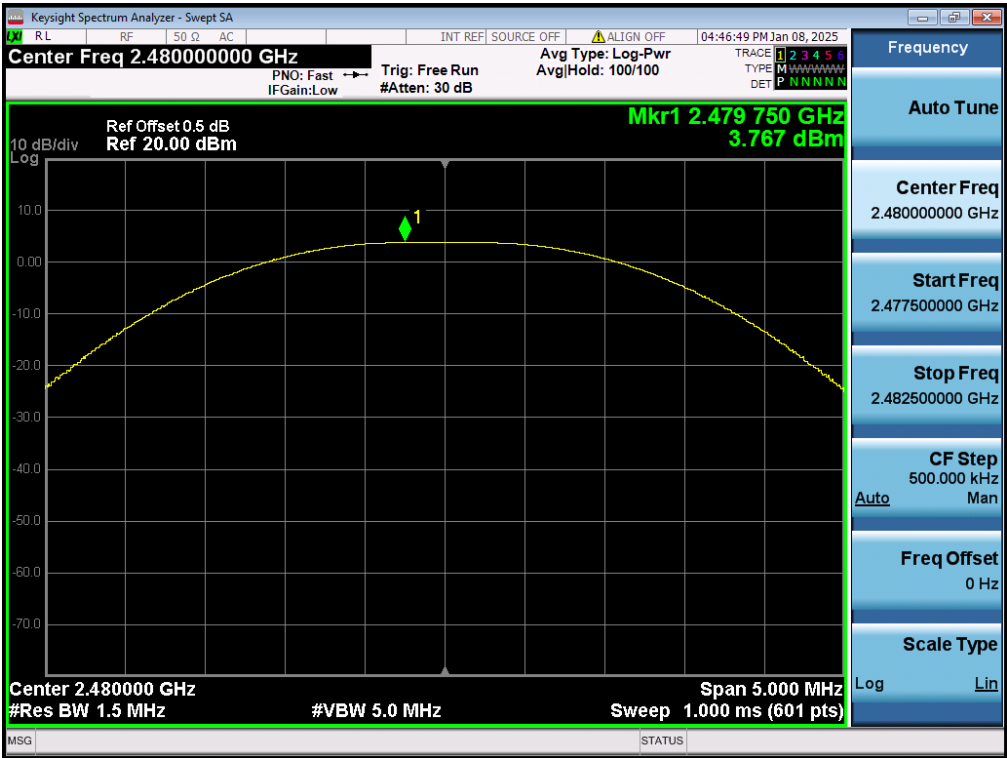
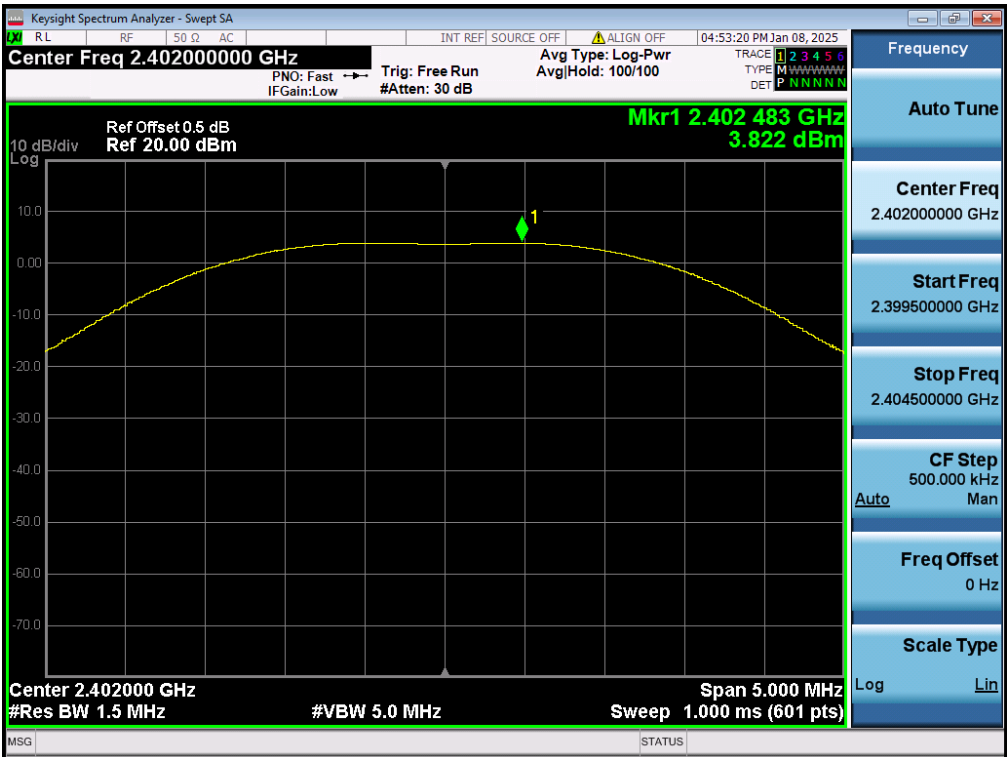


Figure 4: Peak Output Power, 2402MHz, BLE-2Mbps



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 15 of 56

Figure 5: Peak Output Power, 2440MHz, BLE-2Mbps

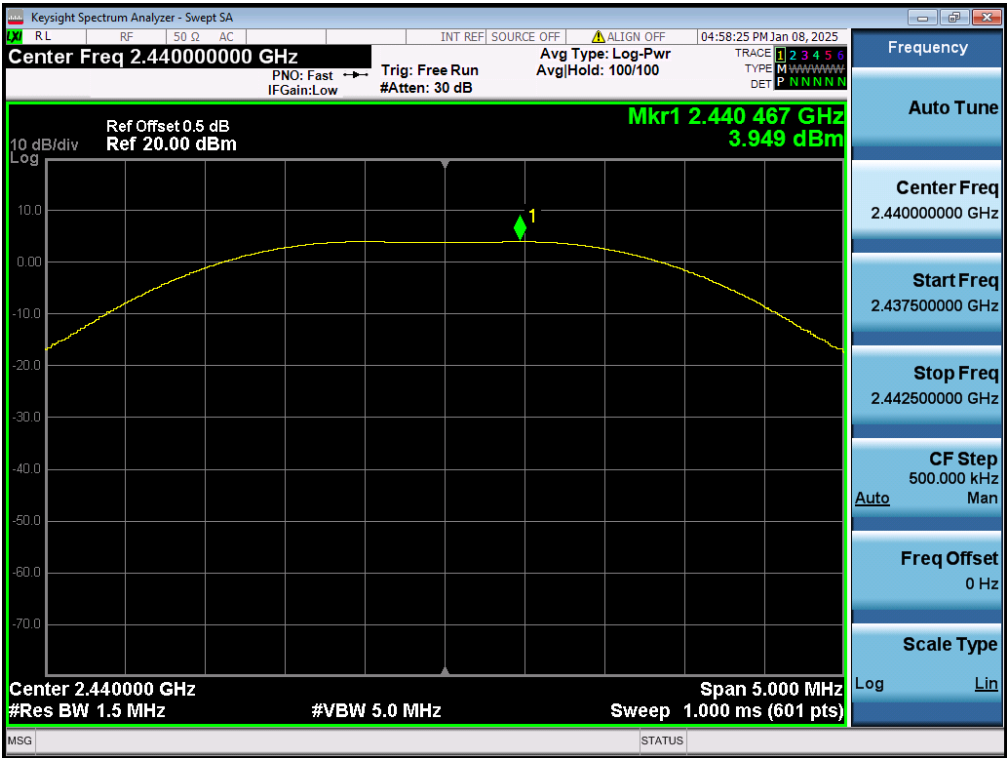
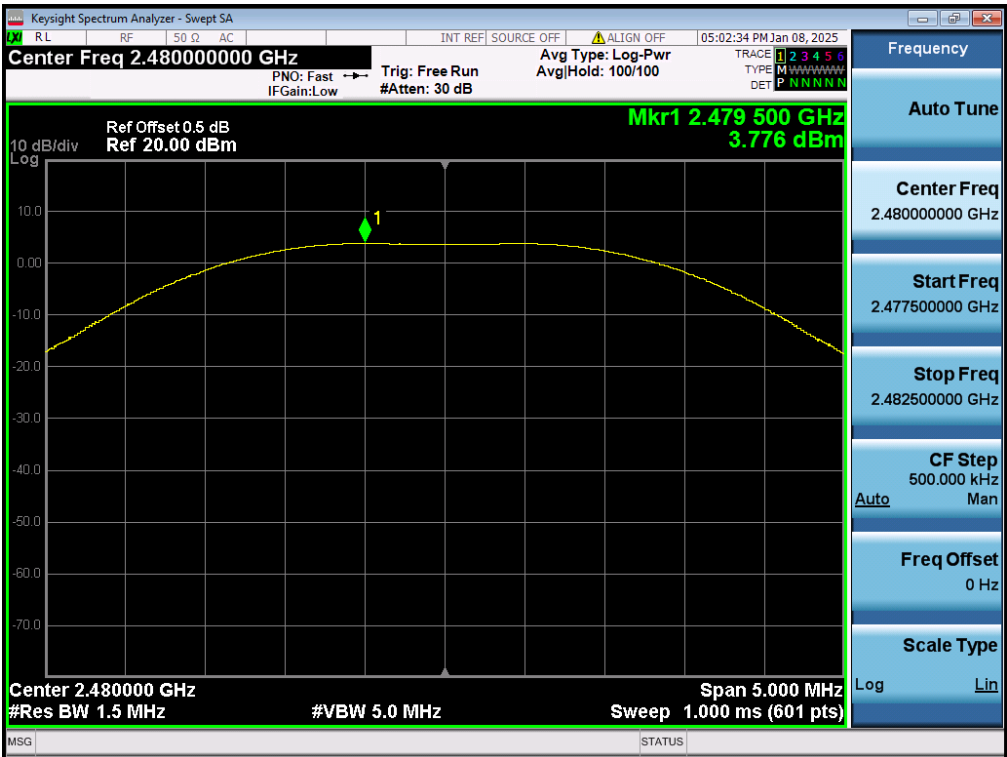


Figure 6: Peak Output Power, 2480MHz, BLE-2Mbps



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 16 of 56

4.1.3 6dB Bandwidth and 99% Bandwidth

RESULT:

PASS

Test standard

: FCC Part 15.247(a)(2), RSS-247 5.2(a)
RSS-Gen 6.7

Requirement

: ANSI C63.10-2013 clause 11.8.1,
KDB 558074 D01 v05r02, Clause 8.2

Kind of test site

: Shielded room

Test setup

Test Channel

: Low/Middle/High

Operation Mode

: A.1.a

Ambient temperature

: 19.1°C

Relative humidity

: 35%

Table 3: 6dB Bandwidth and 99% Bandwidth

Test Mode	Test Channel (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)	6dB Bandwidth Limit
BLE-1Mbps	2402	0.6776	1.0878	>0.5 MHz
	2440	0.6736	1.0911	
	2480	0.7252	1.0920	
BLE-2Mbps	2402	1.3140	2.0560	
	2440	1.3720	2.0821	
	2480	1.3180	2.0372	

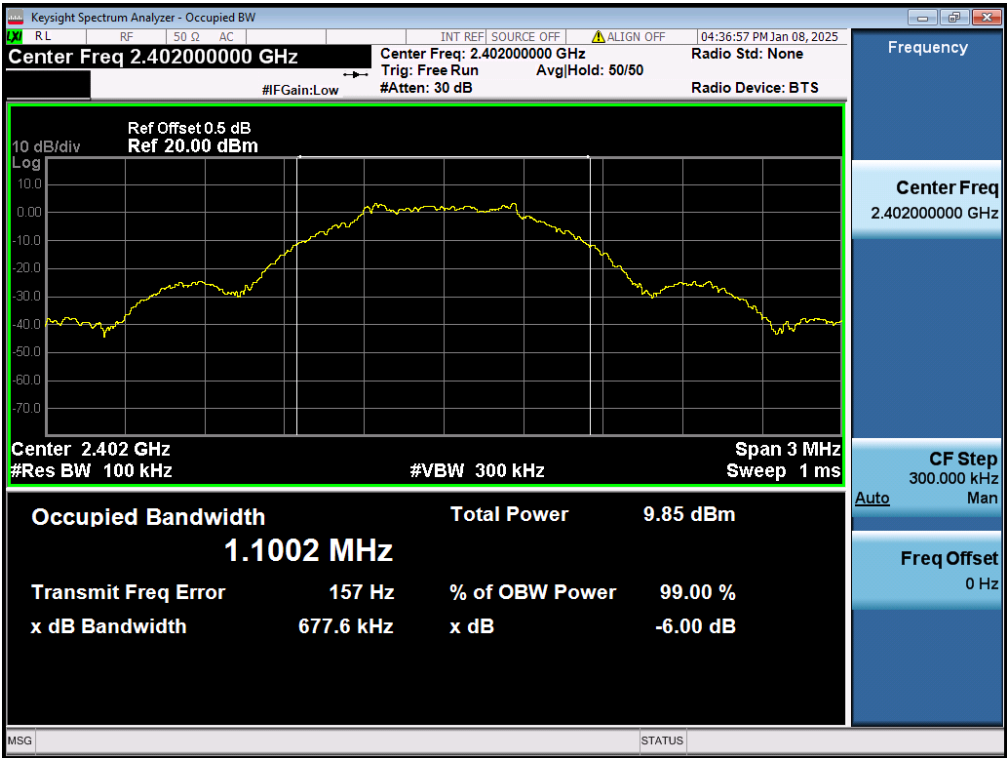
TEST REPORT

Report No.: SHE24120036-02CE

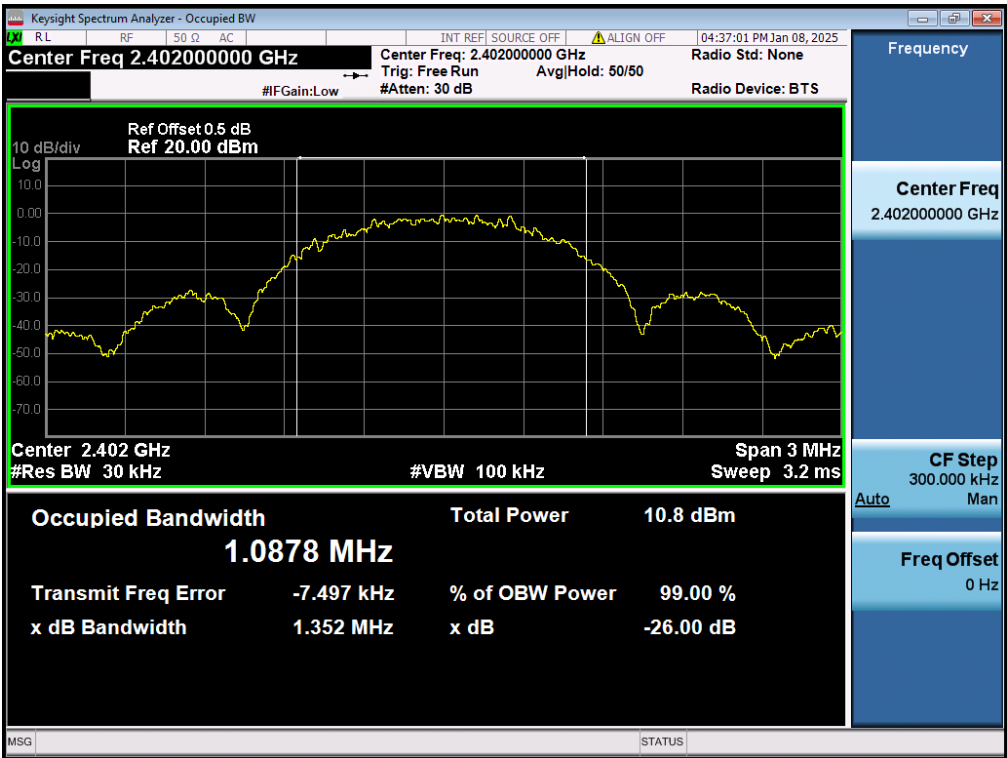
Date: 2025-04-14

Page 17 of 56

Figure 7: 6dB Bandwidth, 2402MHz, BLE-1Mbps



99% Bandwidth, 2402MHz, BLE-1Mbps



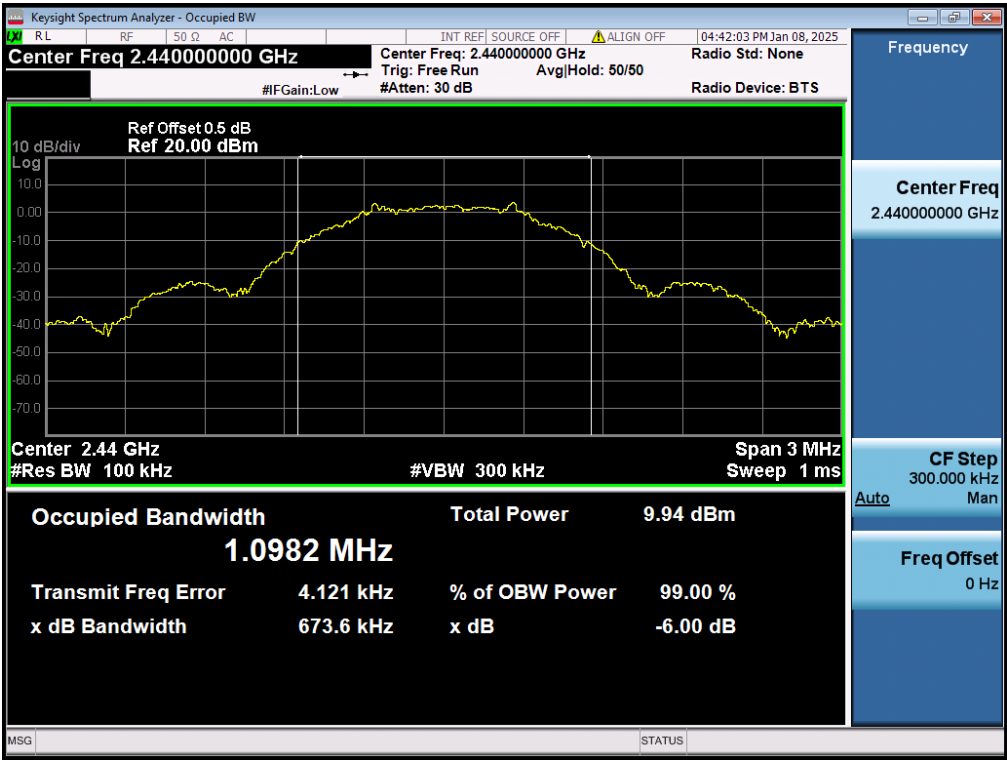
TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 18 of 56

Figure 8: 6dB Bandwidth, 2440MHz, BLE-1Mbps



99% Bandwidth, 2440MHz, BLE-1Mbps



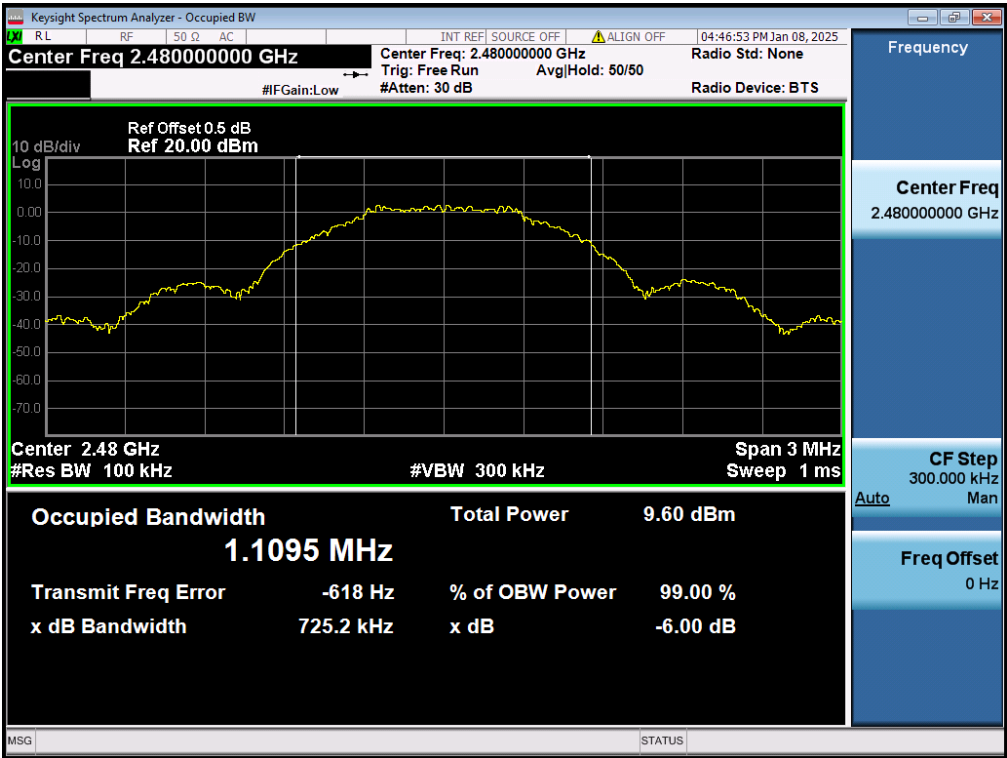
TEST REPORT

Report No.: SHE24120036-02CE

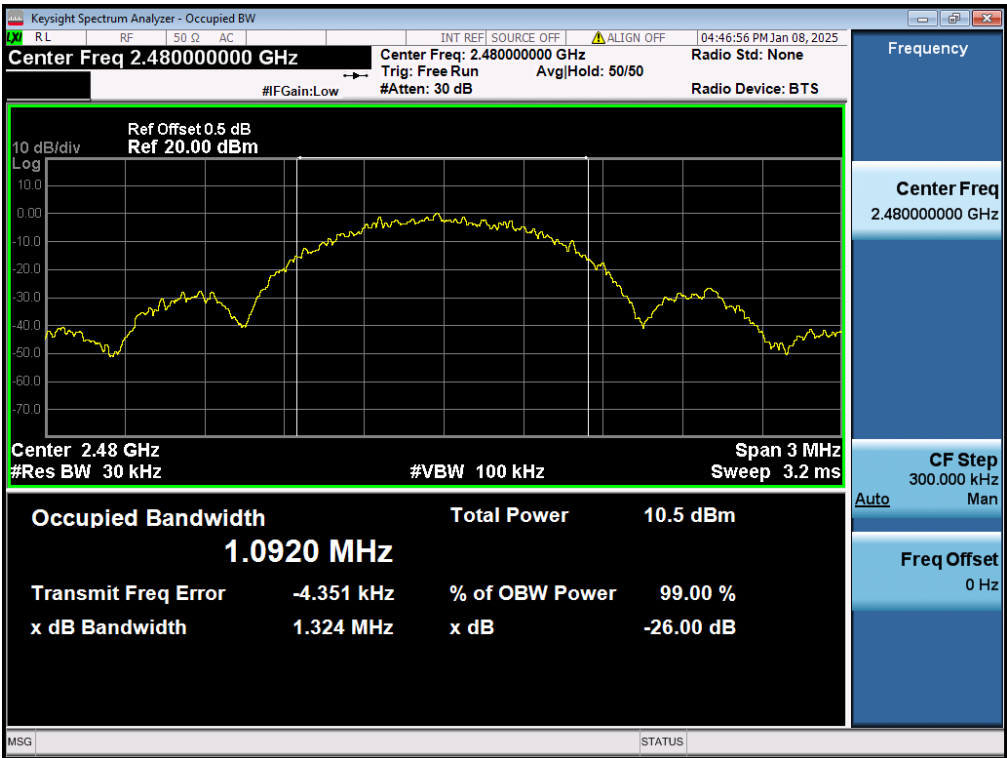
Date: 2025-04-14

Page 19 of 56

Figure 9: 6dB Bandwidth, 2480MHz, BLE-1Mbps



99% Bandwidth, 2480MHz, BLE-1Mbps



TEST REPORT

Report No.: SHE24120036-02CE

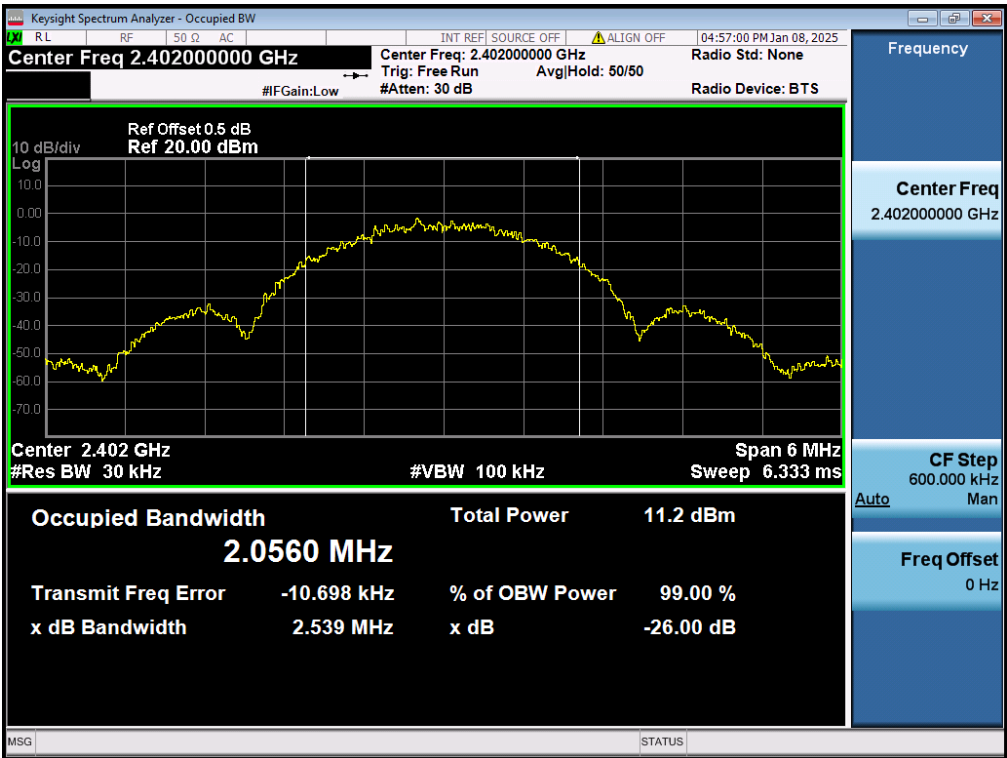
Date: 2025-04-14

Page 20 of 56

Figure 10: 6dB Bandwidth, 2402MHz, BLE-2Mbps



99% Bandwidth, 2402MHz, BLE-2Mbps



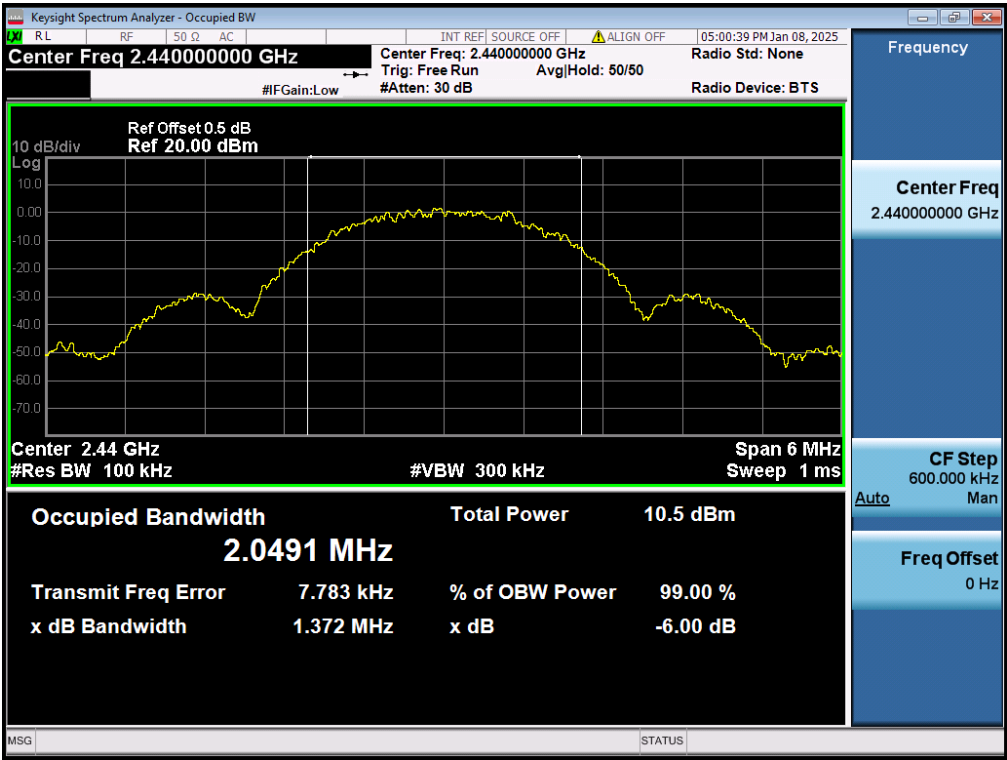
TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 21 of 56

Figure 11: 6dB Bandwidth, 2440MHz, BLE-2Mbps



99% Bandwidth, 2440MHz, BLE-2Mbps



TEST REPORT

Report No.: SHE24120036-02CE

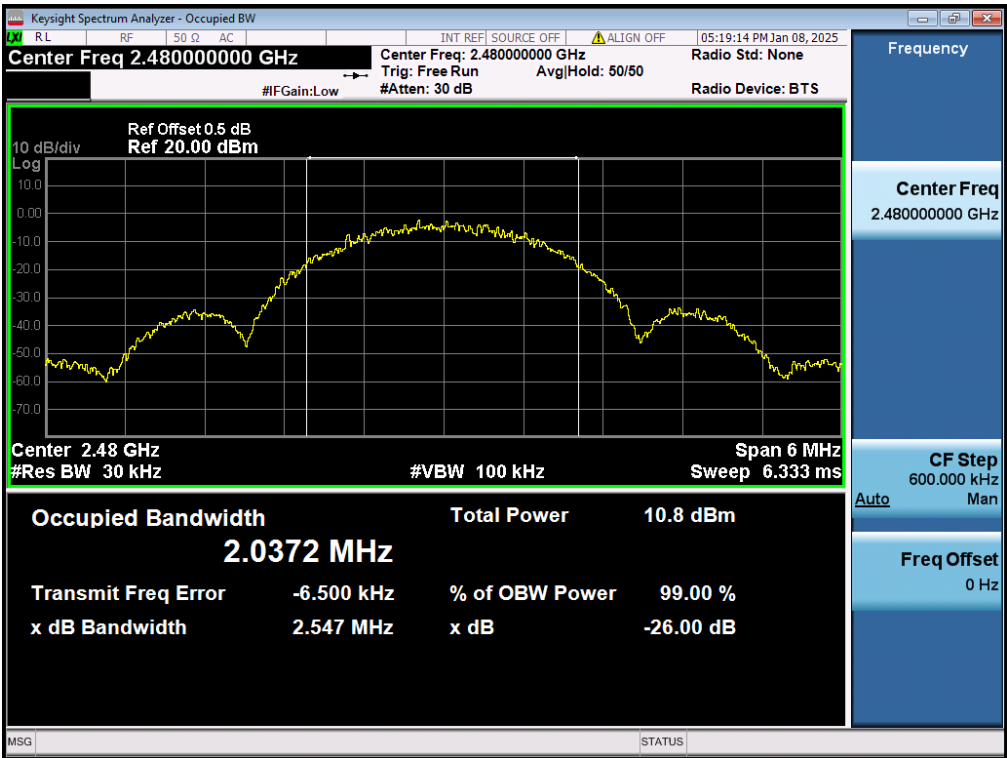
Date: 2025-04-14

Page 22 of 56

Figure 12: 6dB Bandwidth, 2480MHz, BLE-2Mbps



99% Bandwidth, 2480MHz, BLE-2Mbps



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 23 of 56

4.1.4 Maximum conducted output power spectral density

RESULT:

PASS

Test standard : FCC Part 15.247(e), RSS-247 5.2(b)

Requirement : ANSI C63.10-2013 clause 11.10.2,
KDB 558074 D01 v05r02, Clause 8.4

Kind of test site : Shielded room

Test setup

Test Channel : Low/Middle/High

Operation Mode : A.1.a

Ambient temperature : 19.1°C

Relative humidity : 35%

Table 4: Maximum conducted output power spectral density

Test Mode	Test Channel (MHz)	Measured Result (dBm/3kHz)	Limit (dBm/3kHz)
BLE-1Mbps	2402	-9.15	8
	2440	-9.07	
	2480	-7.73	
BLE-2Mbps	2402	-12.35	
	2440	-11.27	
	2480	-12.83	

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 24 of 56

Figure 13: Power Spectral Density, 2402MHz, BLE-1Mbps

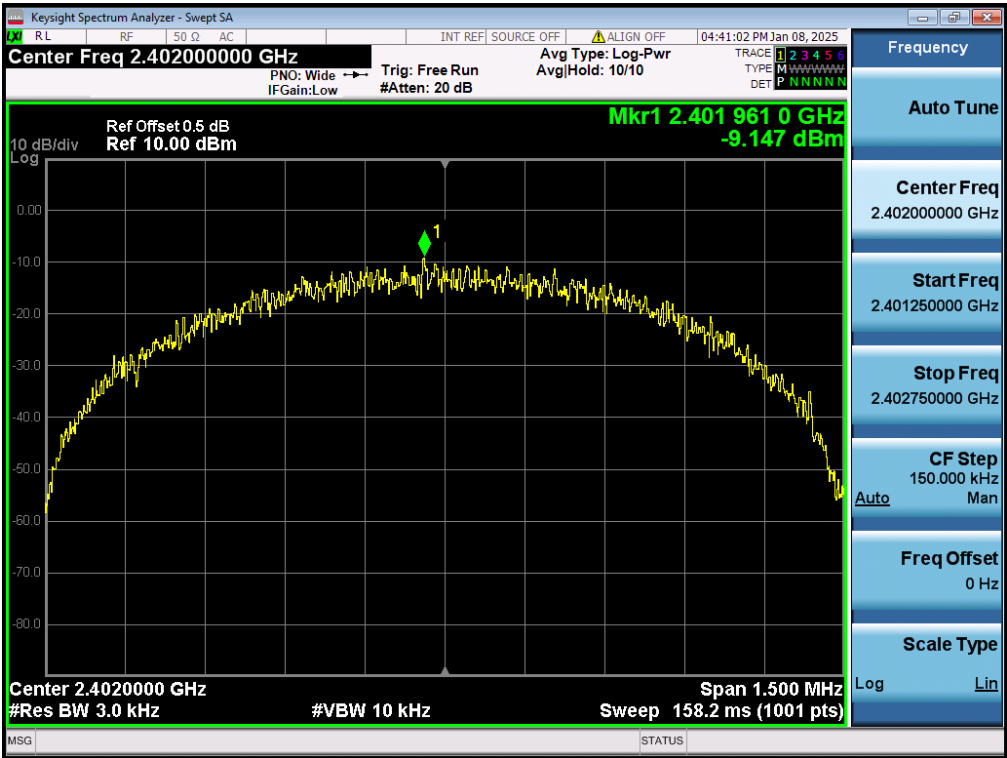
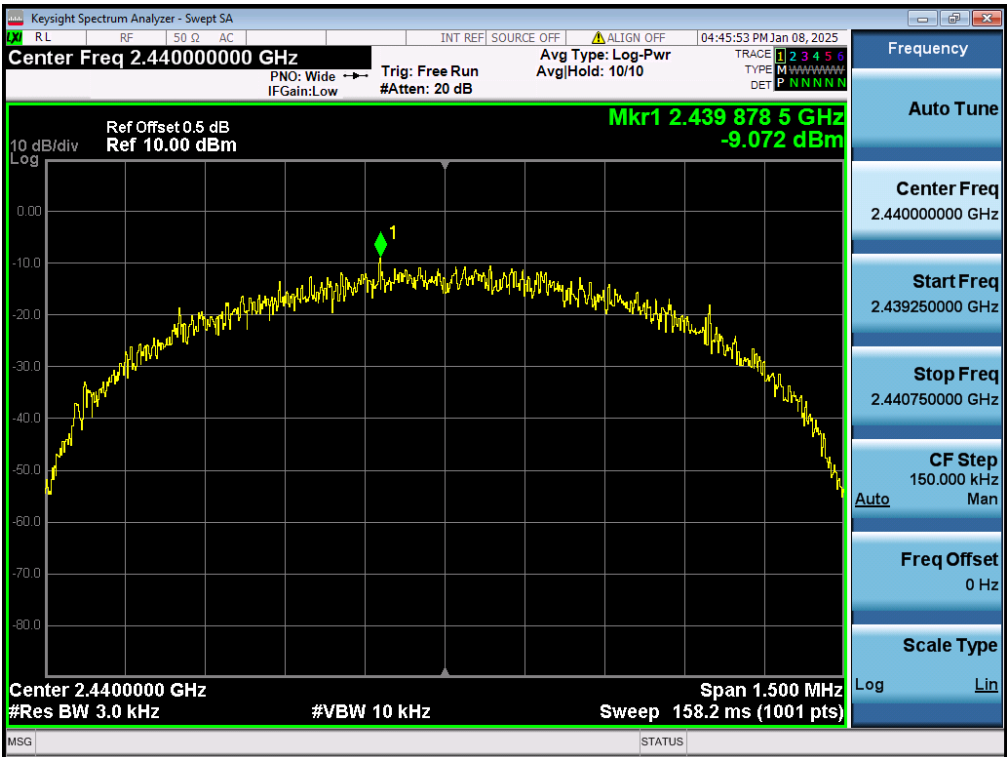


Figure 14: Power Spectral Density, 2440MHz, BLE-1Mbps



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 25 of 56

Figure 15: Power Spectral Density, 2480MHz, BLE-1Mbps



Figure 16: Power Spectral Density, 2402MHz, BLE-2Mbps



TEST REPORT

Report No.: SHE24120036-02CE

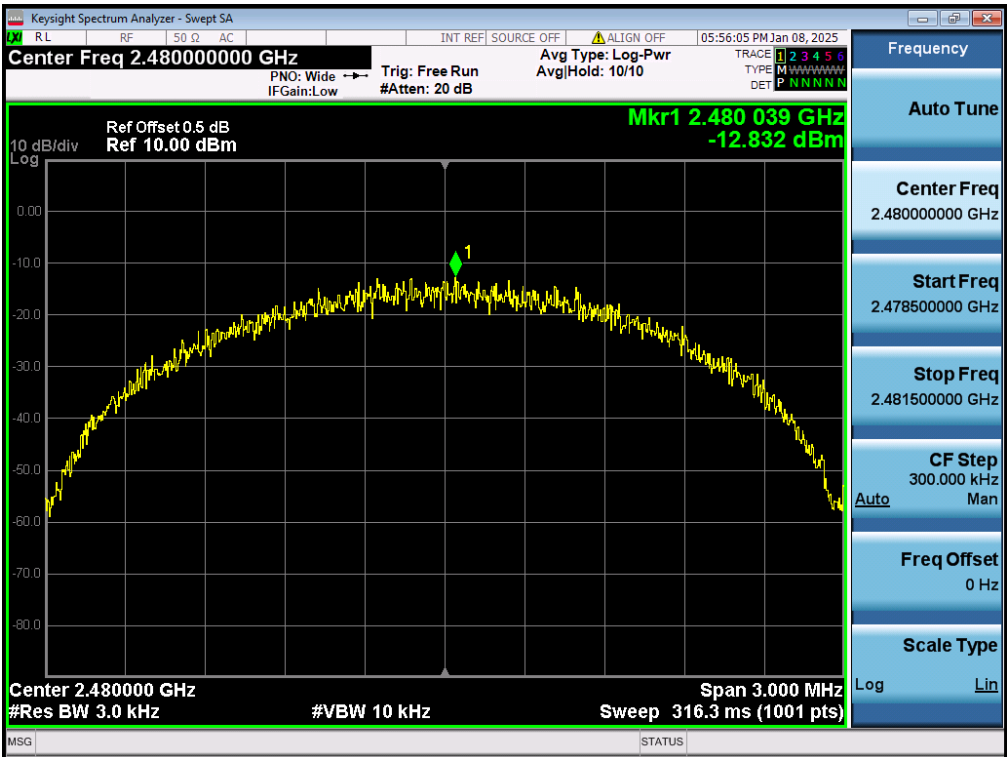
Date: 2025-04-14

Page 26 of 56

Figure 17: Power Spectral Density, 2440MHz, BLE-2Mbps



Figure 18: Power Spectral Density, 2480MHz, BLE-2Mbps



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 27 of 56

4.1.5 Conducted Spurious Emission & Authorized-band band-edge

RESULT:

PASS

Test standard	: FCC Part 15.247(d), RSS-247 5.5
Requirement	: ANSI C63.10-2013, Clause 11.11.1(a) KDB 558074 D01 v05r02, Clause 8.5
Kind of test site	: Shielded room

Test setup

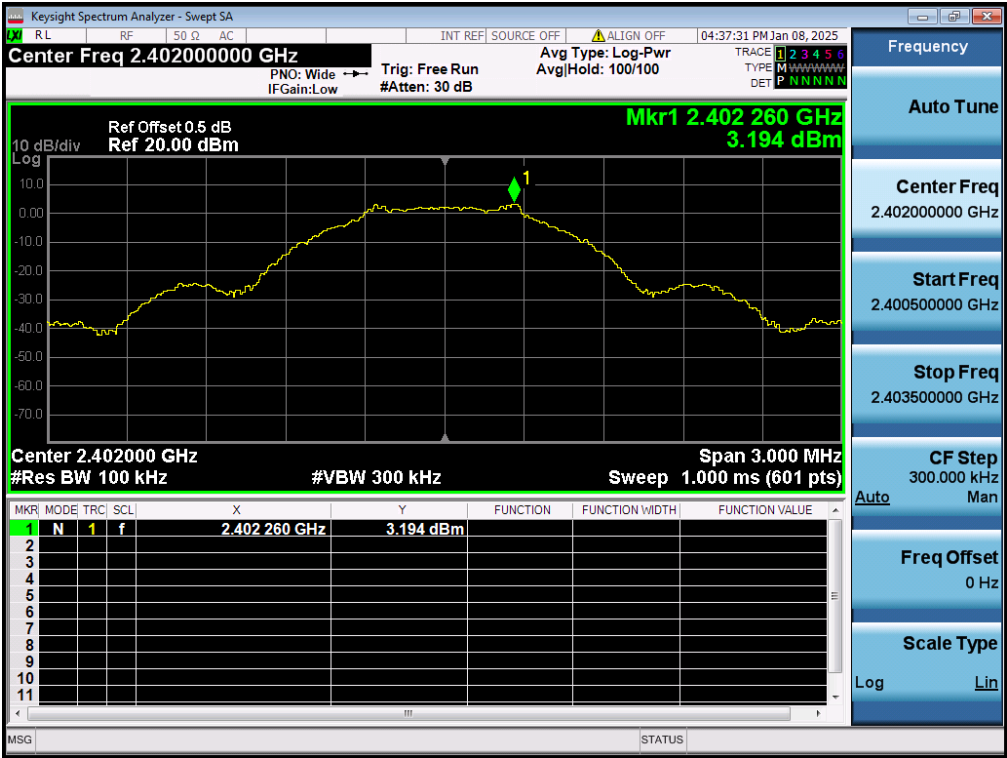
Test Channel	: Low/Middle/High for spurious, Low/High for Band Edge
Operation Mode	: A.1.a
Ambient temperature	: 19.1°C
Relative humidity	: 35%

For details refer to following test plot.

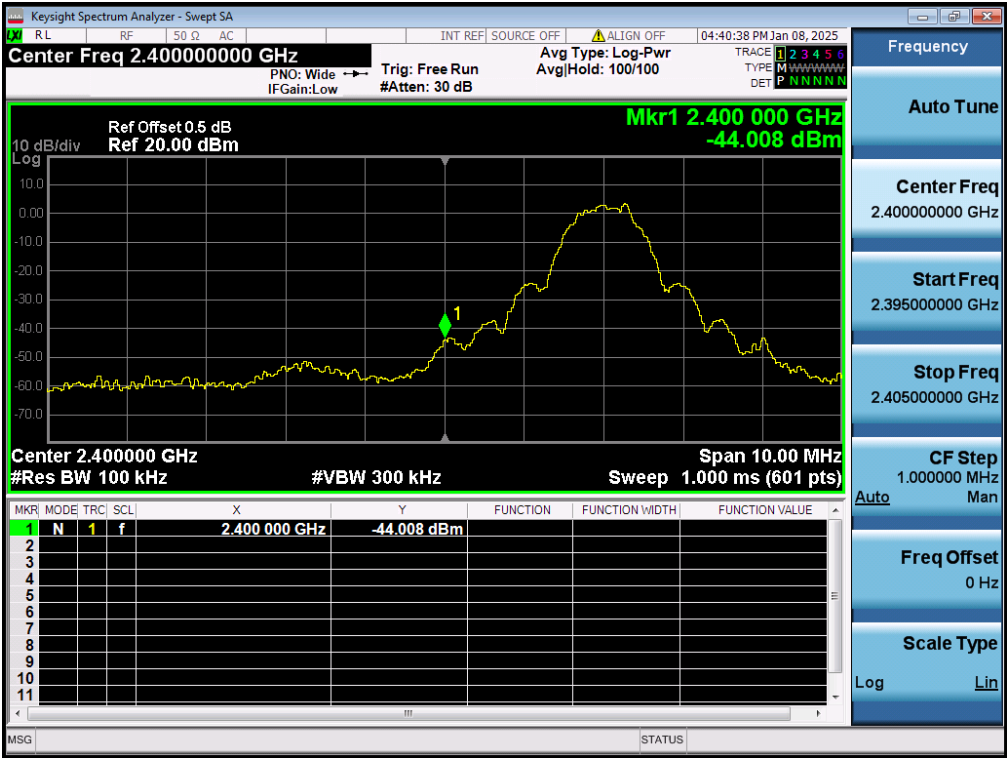
TEST REPORT

Report No.: SHE24120036-02CE Date: 2025-04-14 Page 28 of 56

Figure 19: Conducted Spurious Emission & Authorized-band band-edge, 2402MHz, BLE-1Mbps Carrier Level



Band Edge



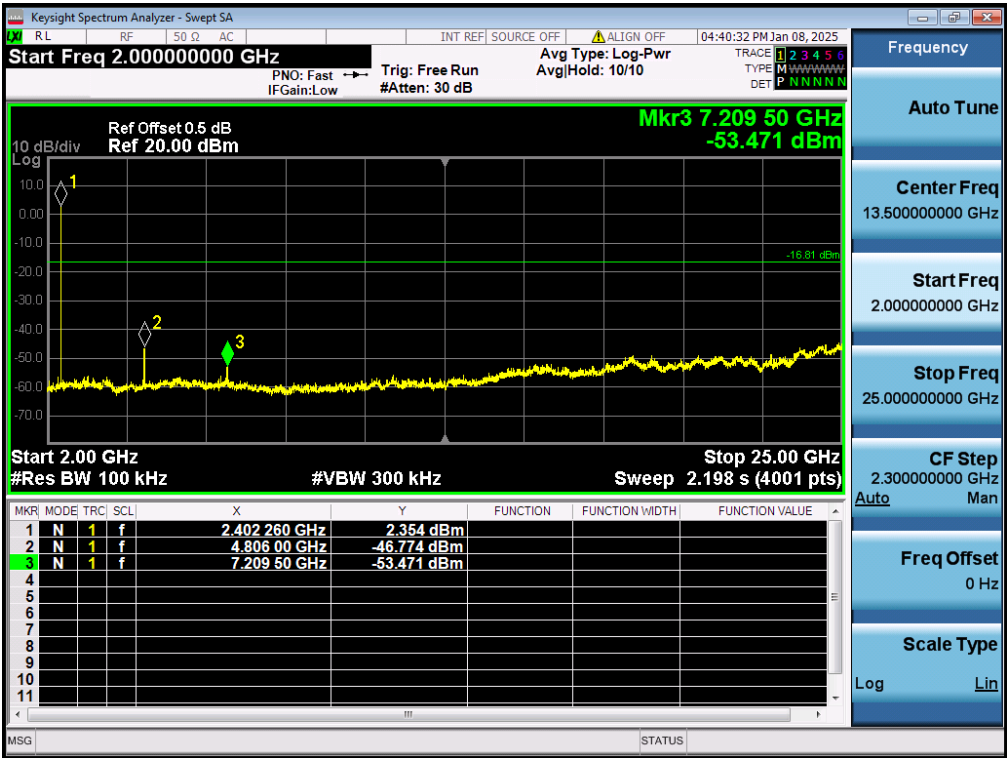
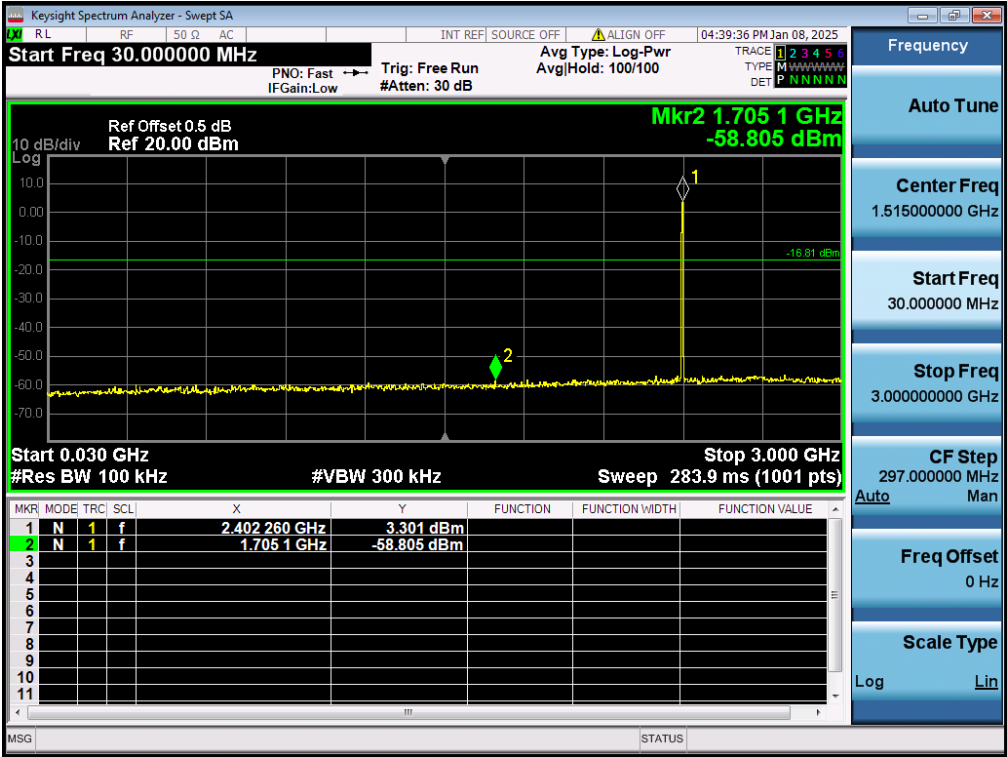
TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 29 of 56

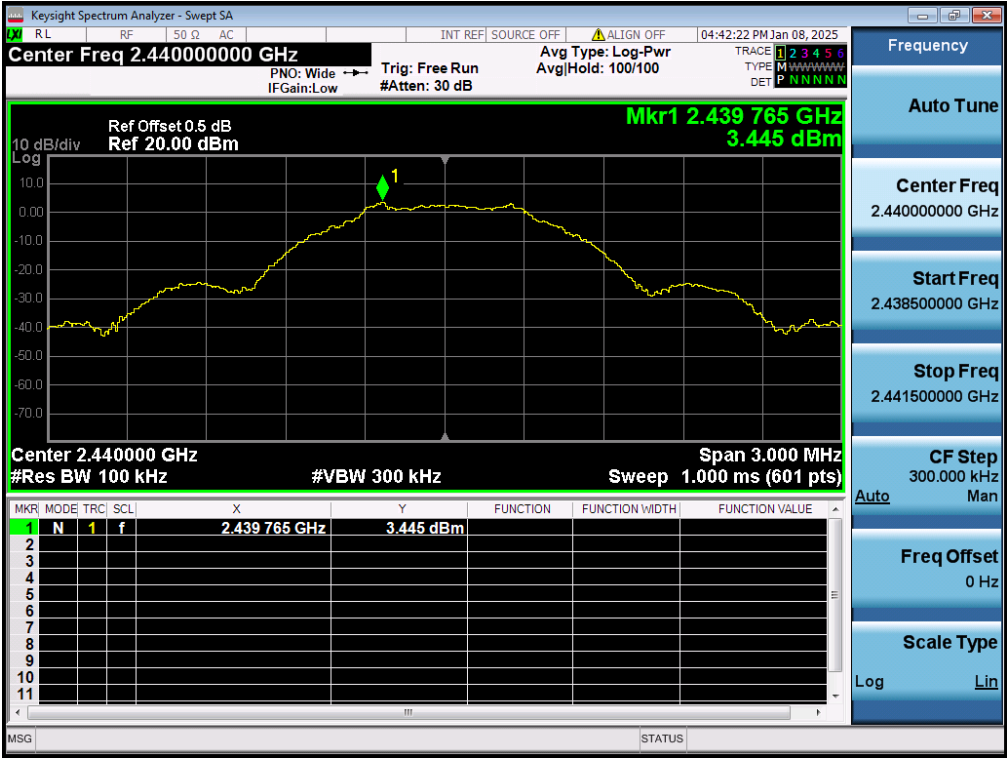
Conducted spurious emissions 30MHz-25GHz



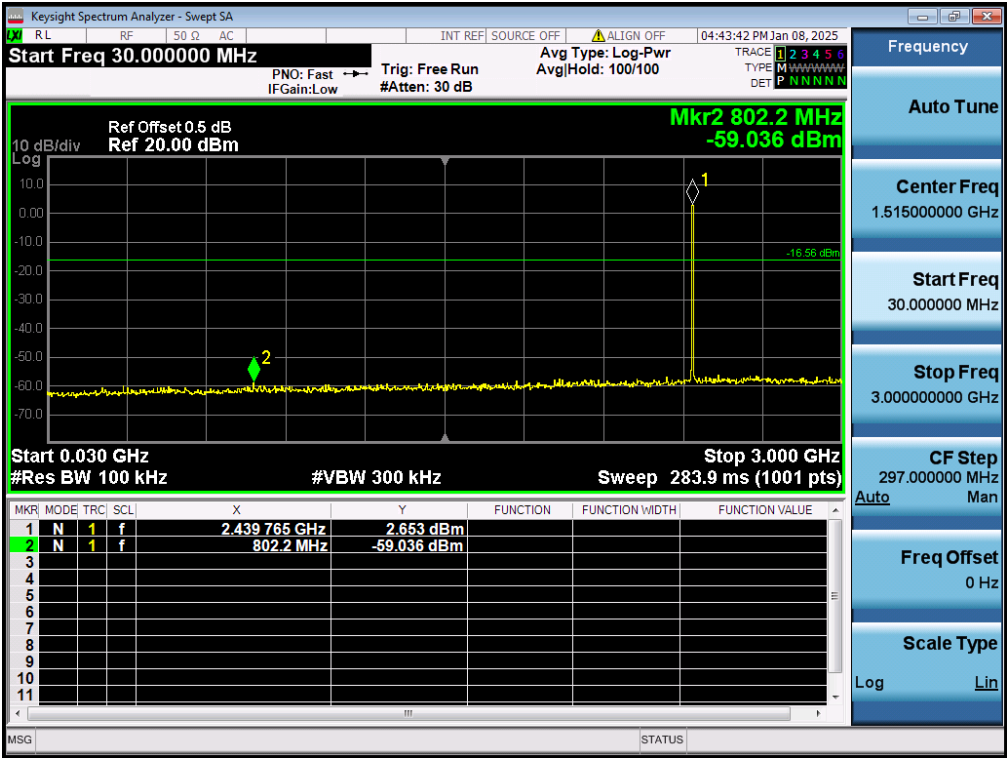
TEST REPORT

Report No.: SHE24120036-02CE Date: 2025-04-14 Page 30 of 56

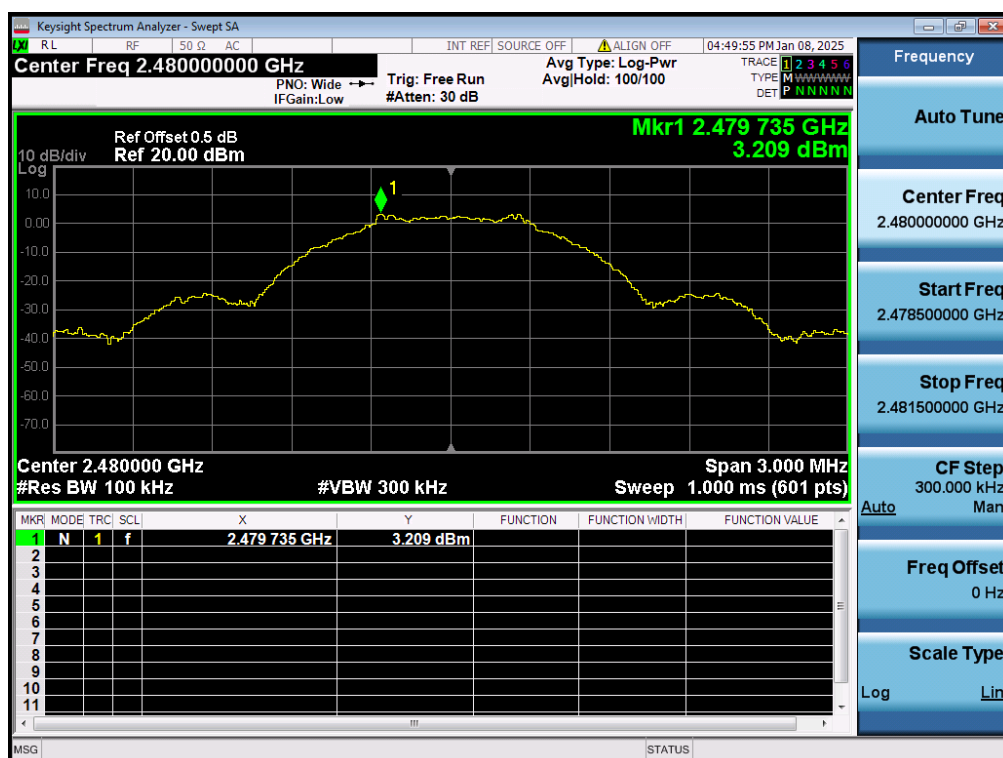
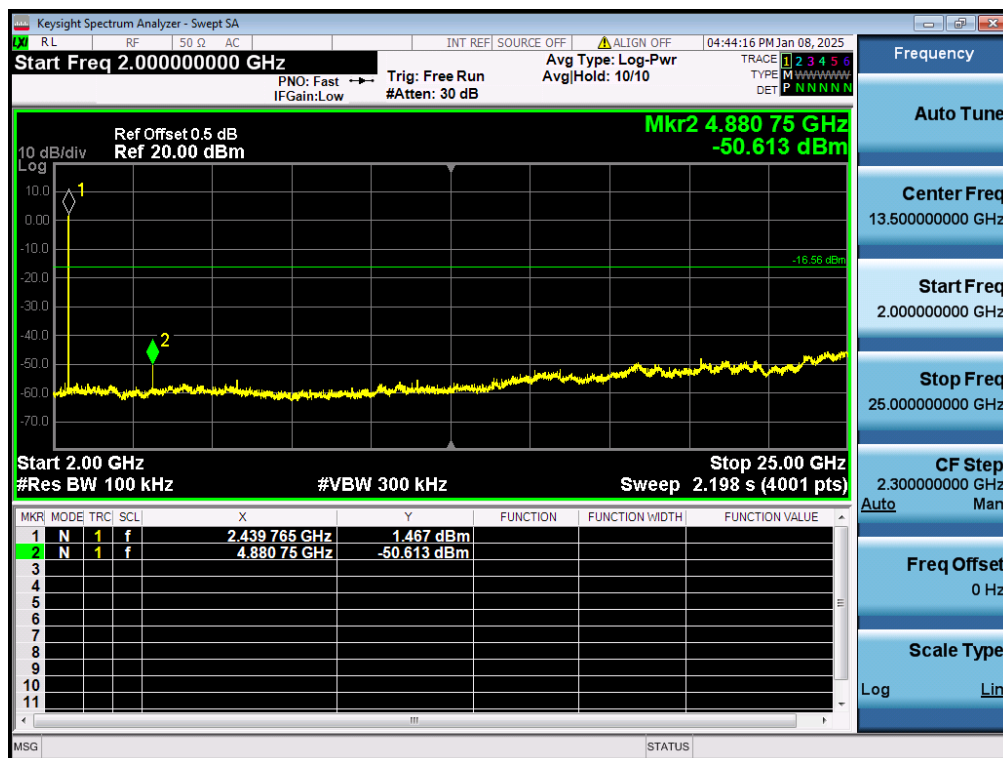
Figure 20: Conducted Spurious Emission & Authorized-band band-edge, 2440MHz, BLE-1Mbps Carrier Level



Conducted spurious emissions 30MHz-25GHz



Report No.: SHE24120036-02CE **Date:** 2025-04-14 Page 31 of 56



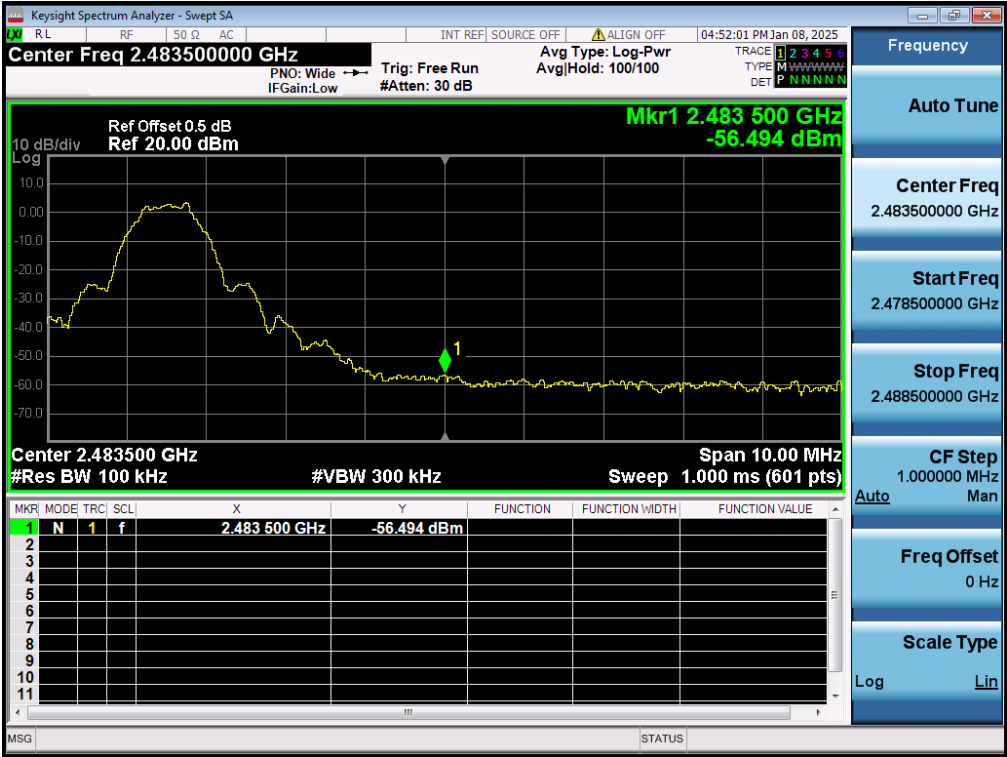
TEST REPORT

Report No.: SHE24120036-02CE

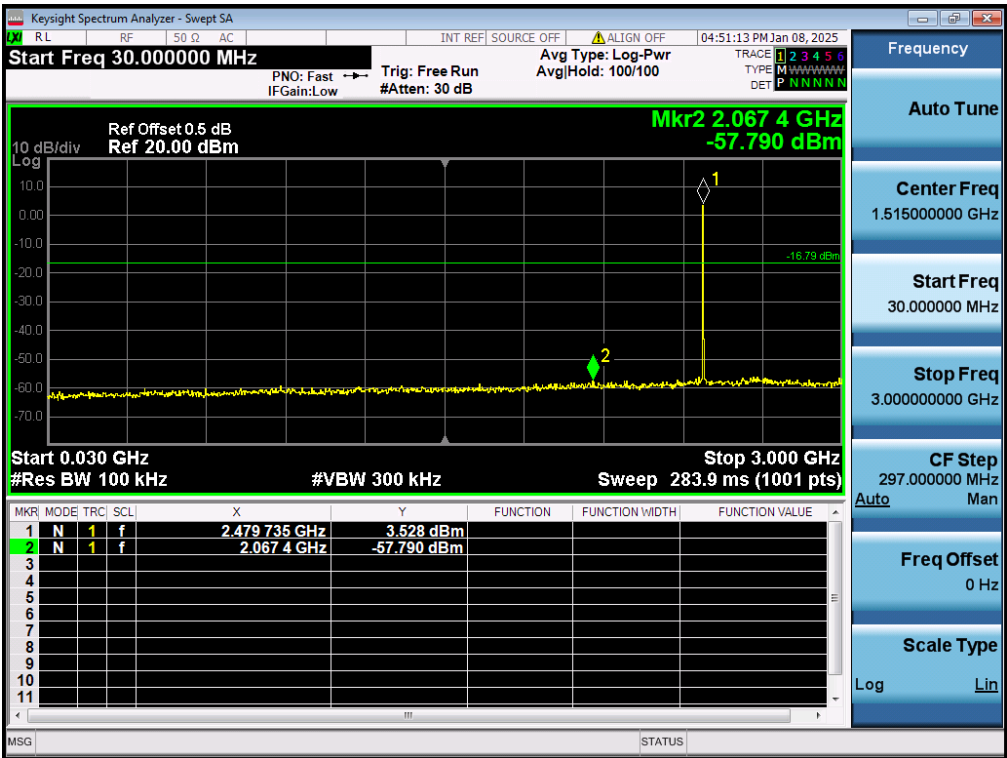
Date: 2025-04-14

Page 32 of 56

Band Edge



Conducted spurious emissions 30MHz-25GHz



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 33 of 56

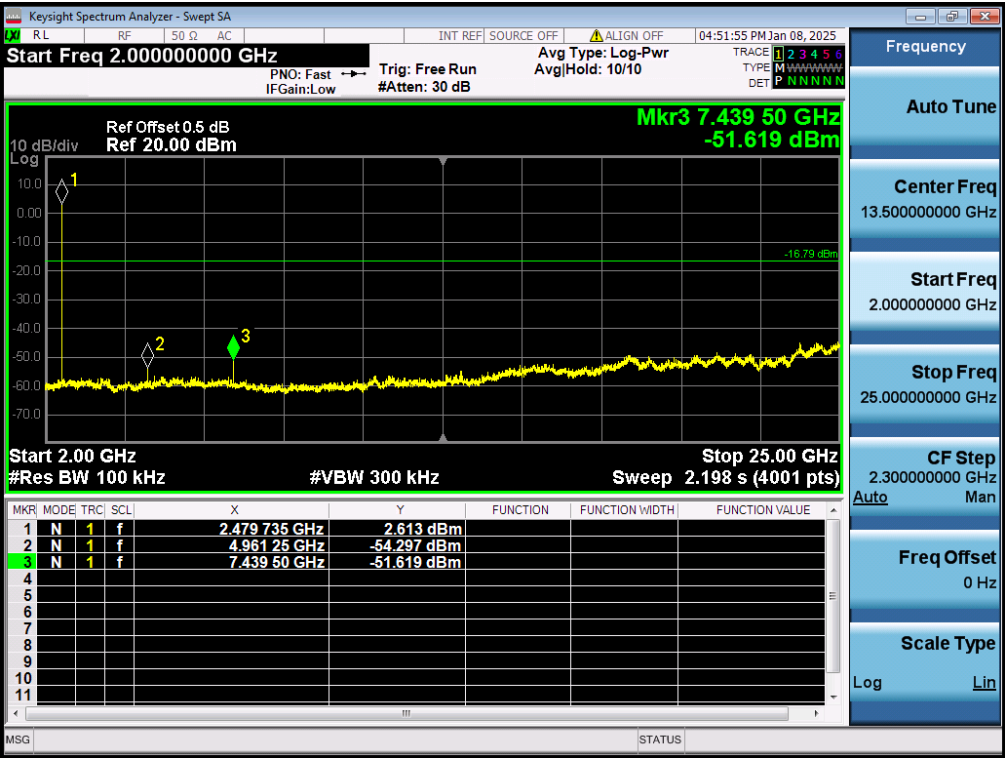
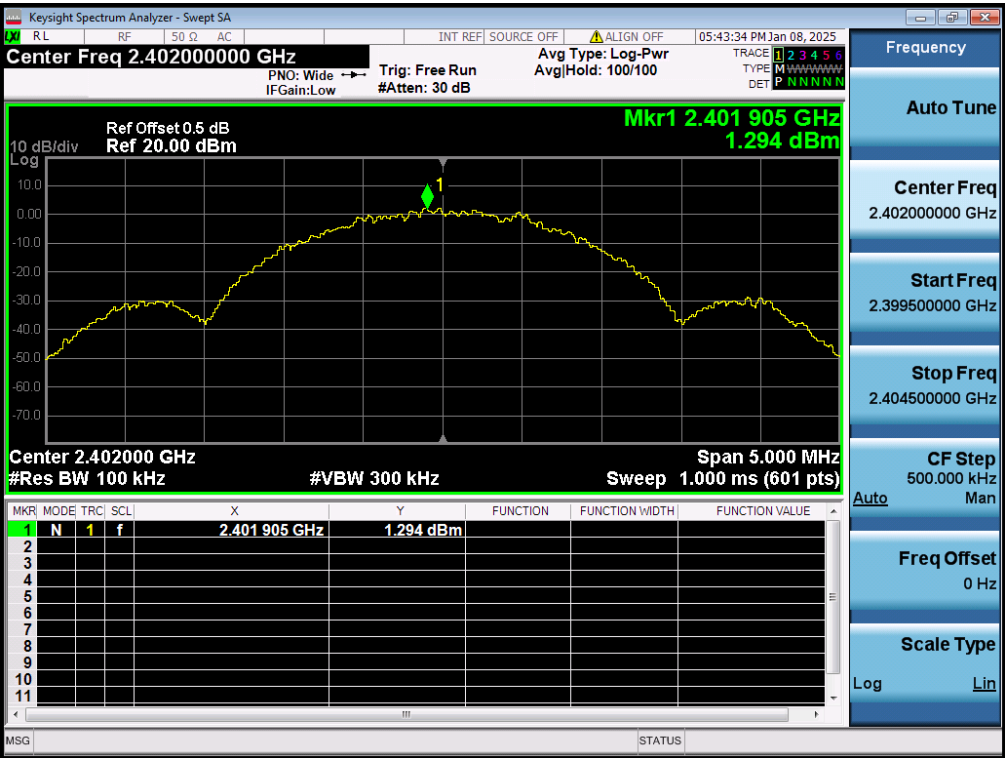


Figure 22: Conducted Spurious Emission & Authorized-band band-edge, 2402MHz, BLE-2Mbps Carrier Level



TEST REPORT

Report No.: SHE24120036-02CE

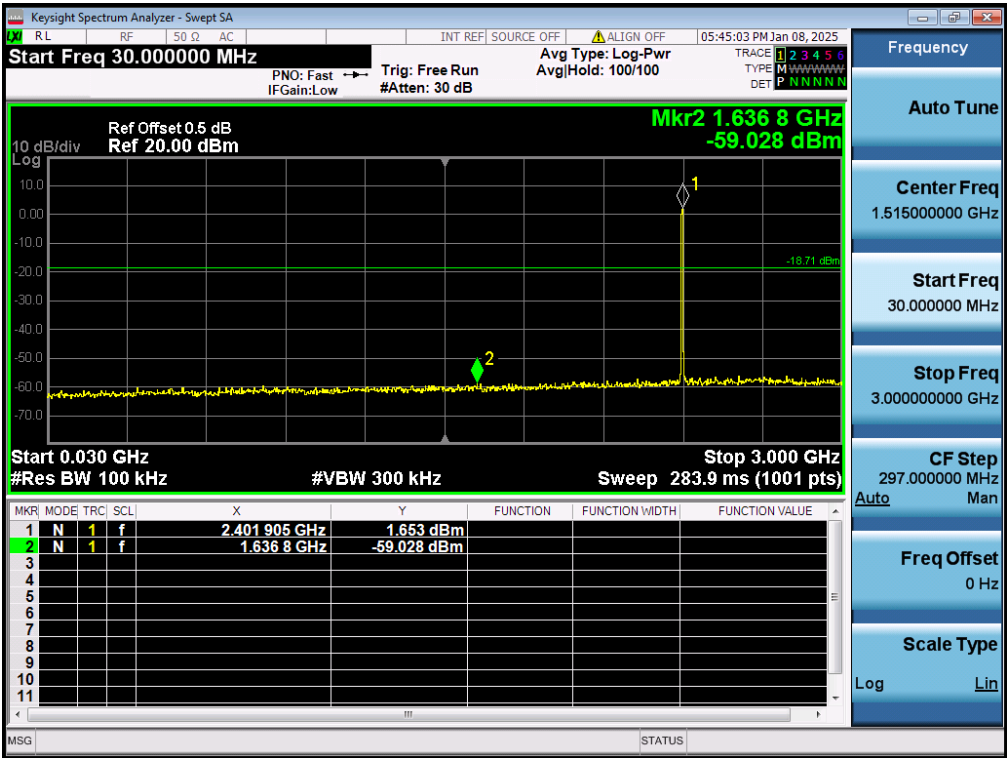
Date: 2025-04-14

Page 34 of 56

Band Edge



Conducted spurious emissions 30MHz-25GHz



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 35 of 56

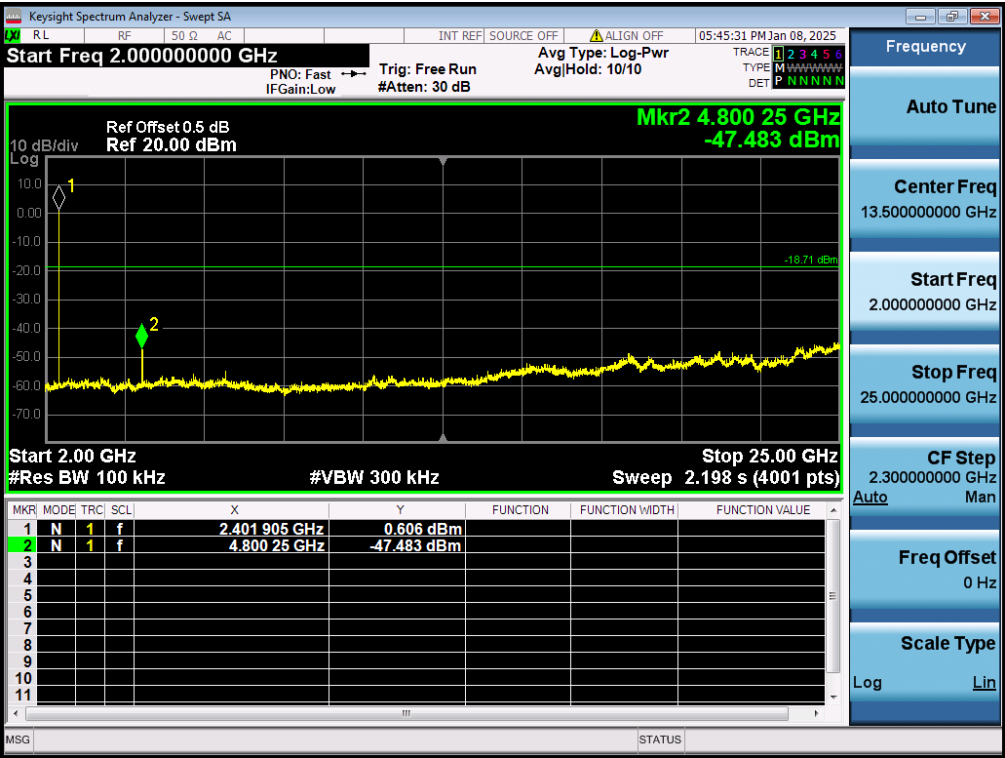
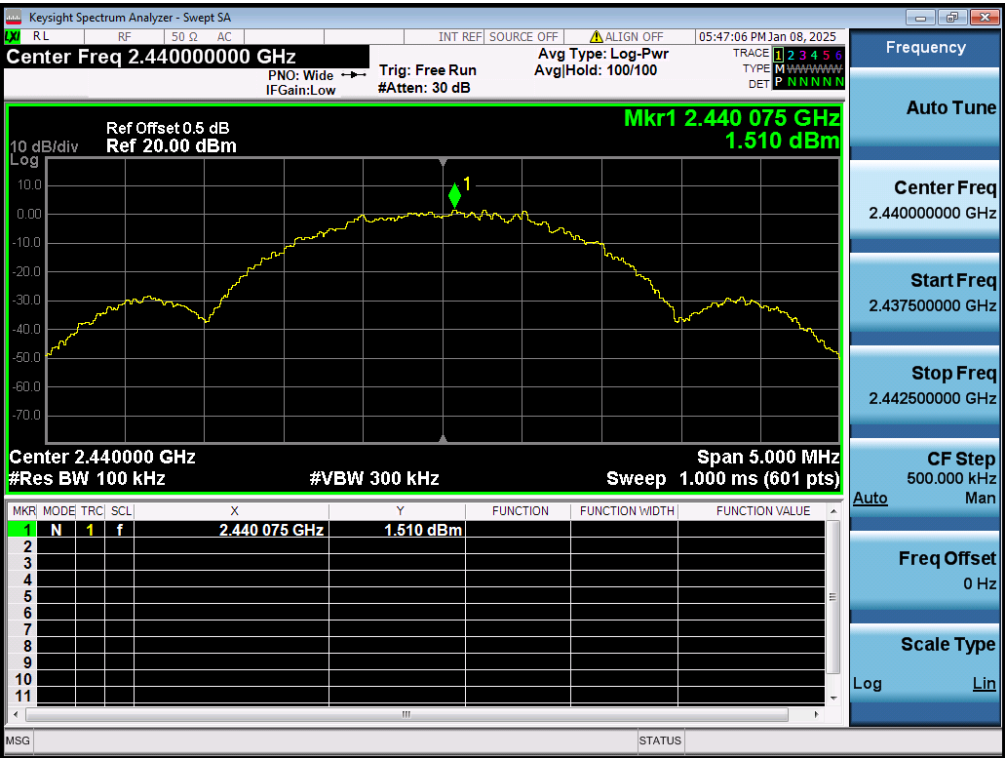


Figure 23: Conducted Spurious Emission & Authorized-band band-edge, 2440MHz, BLE-2Mbps Carrier Level



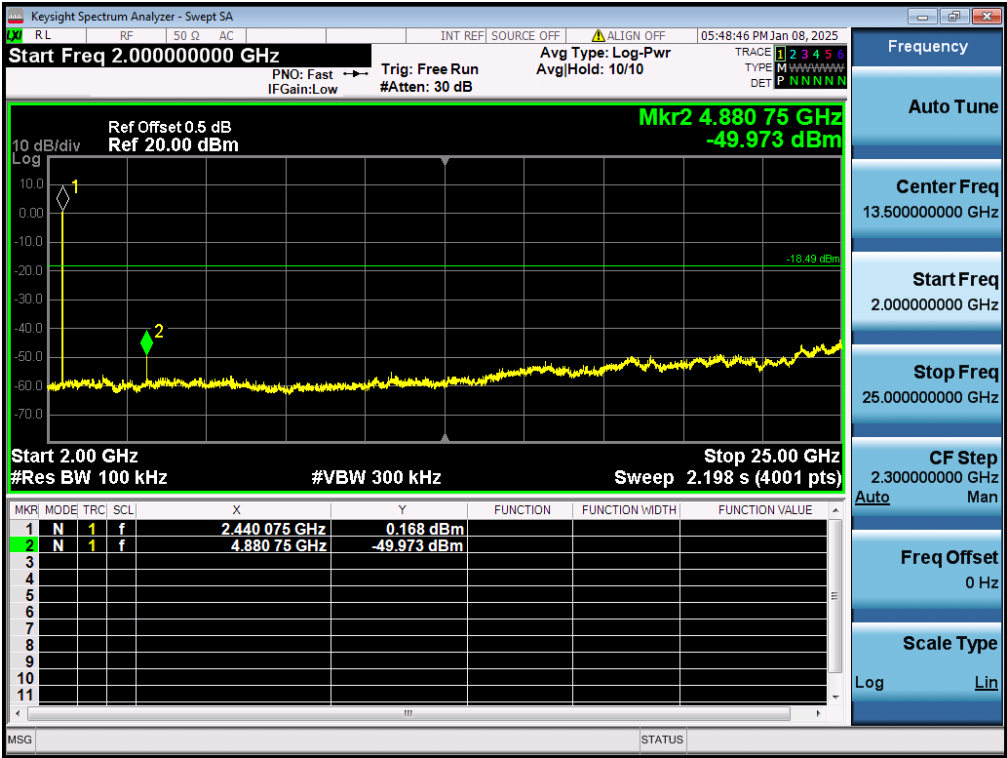
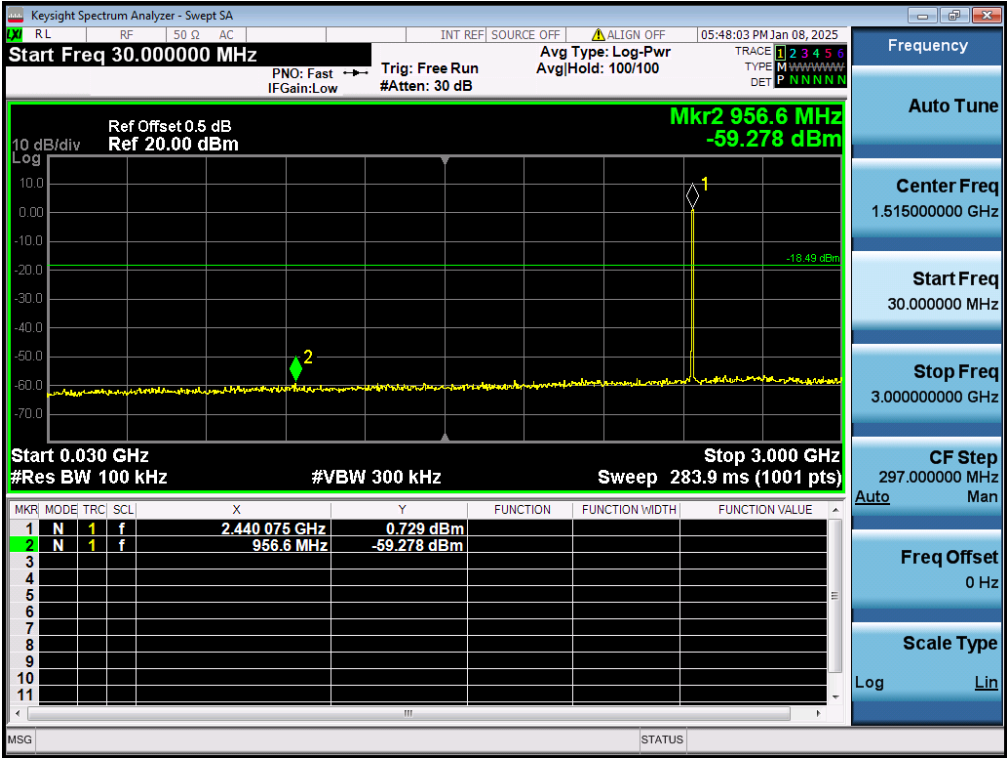
TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 36 of 56

Conducted spurious emissions 30MHz-25GHz



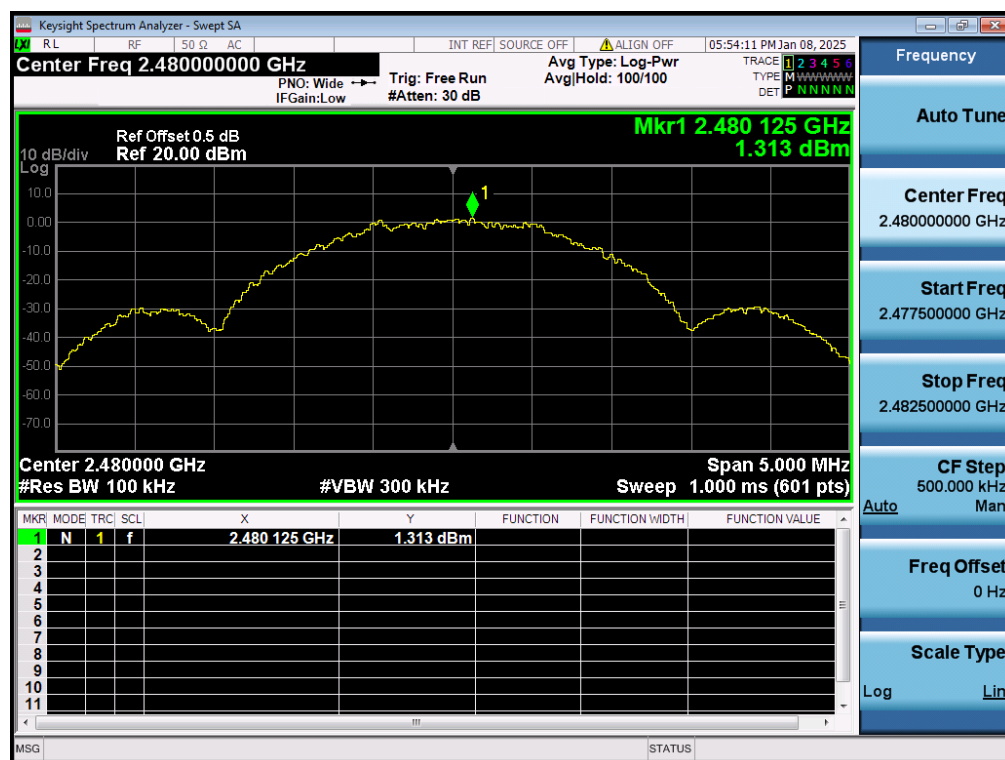
TEST REPORT

Report No.: SHE24120036-02CE

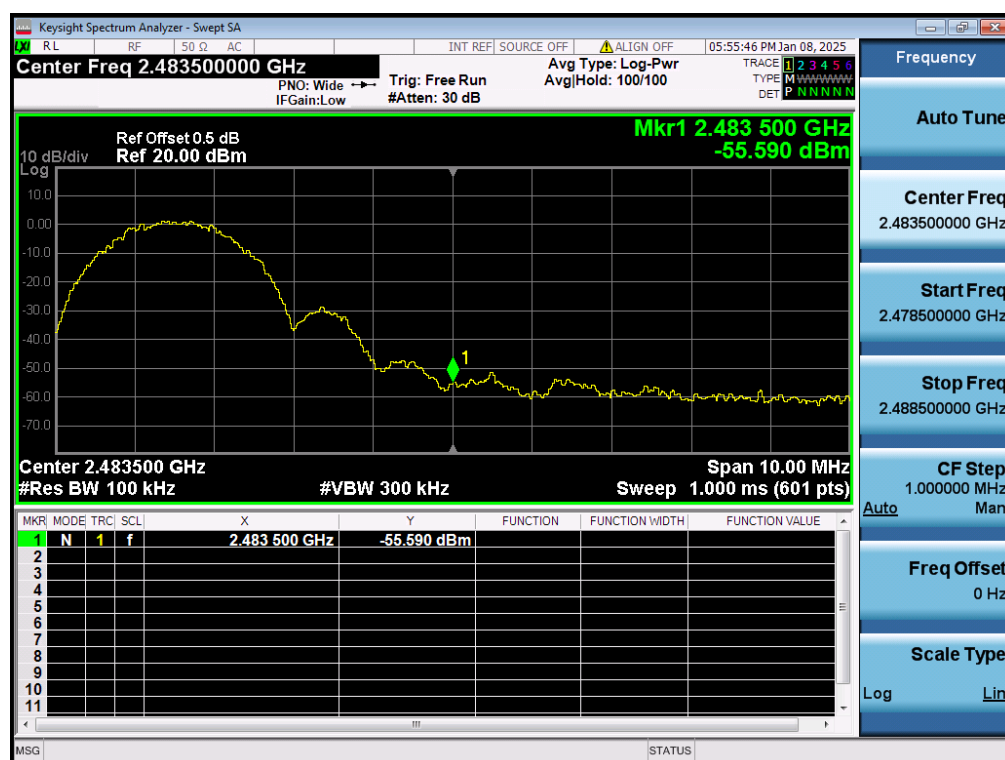
Date: 2025-04-14

Page 37 of 56

Figure 24: Conducted Spurious Emission & Authorized-band band-edge, 2480MHz, BLE-2Mbps
Carrier Level



Band Edge



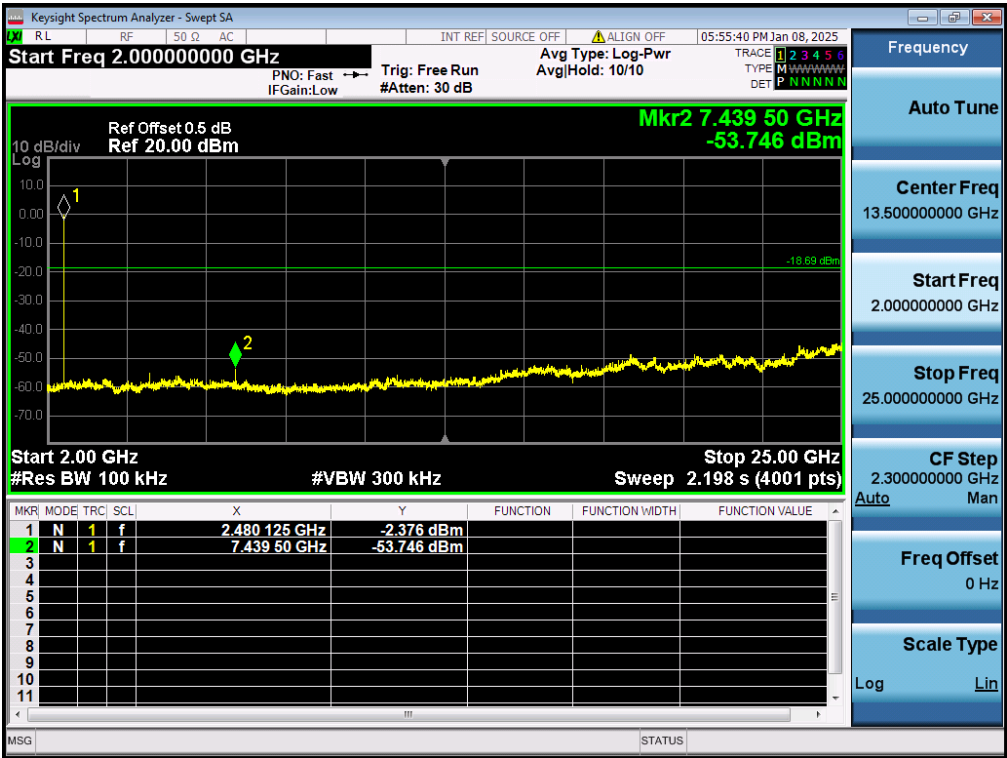
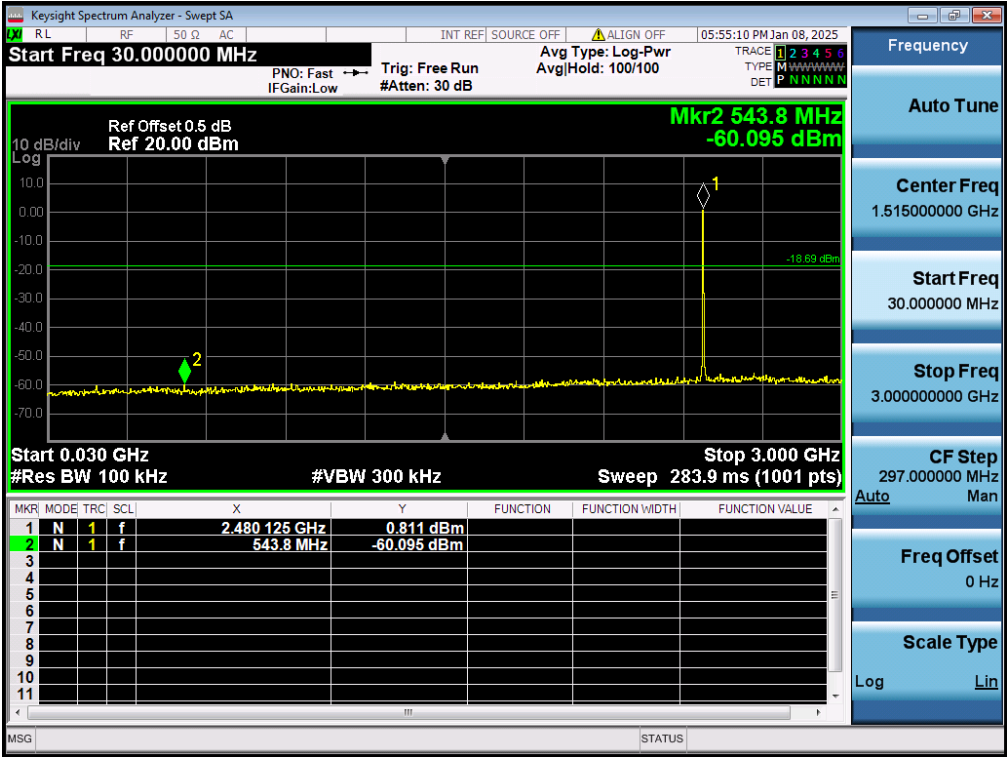
TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 38 of 56

Conducted spurious emissions 30MHz-25GHz



TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 39 of 56

4.1.6 Radiated Emission

RESULT:

PASS

Test standard	: FCC Part 15.247(d), 15.205, 15.209 RSS-GEN 8.9
Requirement	: ANSI C63.10-2013 clause 11.12, KDB 558074 D01 v05r02, Clause 8.6
Kind of test site	: 3m Semi-Anechoic Chamber

Test setup

Test Channel	: Low/Middle/High
Operation Mode	: A
Ambient temperature	: 22.3-25.1°C
Relative humidity	: 42-47%

Notes

Test plots please refer to the annex document "SHE24120036-02CE DATA BLE-TX EXHIBIT A".

1. For 9 kHz ~ 30 MHz, the amplitude of spurious emissions that are attenuated by more than 20dB below the permissible. The value has no need to be reported. In addition, During 30MHz to 1GHz test frequency range, only the worst mode data was reported in this report.
2. The spurious above 18GHz is noise only and 20dB below the limit. The value has no need to be reported.
3. The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement –X, Y, and Z-plane. The X-plane results were found as the worst case and were shown in this report.

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 40 of 56

4.1.7 Band Edge (Restricted-band band-edge)

RESULT:

PASS

Test standard : FCC Part 15.247(d), 15.205, 15.209
RSS-GEN 8.10
Requirement : ANSI C63.10-2013 clause 11.13,
KDB 558074 D01 v05r02, Clause 8.7
Kind of test site : 3m Semi-Anechoic Chamber

Test setup

Test Channel : Low/Middle/High
Operation Mode : A.1
Ambient temperature : 22.3°C
Relative humidity : 42%

Notes

Test plots please refer to the annex document "SHE24120036-02CE DATA BLE-TX EXHIBIT A".

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 41 of 56

4.2 Mains Emissions

4.2.1 Conducted Emission on AC Mains

RESULT:

PASS

Test standard	: FCC Part 15.207(a), RSS-Gen 8.8
Requirement	: ANSI C63.10-2013, Clause 6.2
Kind of test site	: Shielded room

Test setup

Input Voltage	: which received AC 120V, 60Hz Power
Operation Mode	: A.1.a
Earthing	: Connected to GND
Ambient temperature	: 23.7°C
Relative humidity	: 52%

For details refer to following test plot.

TEST REPORT

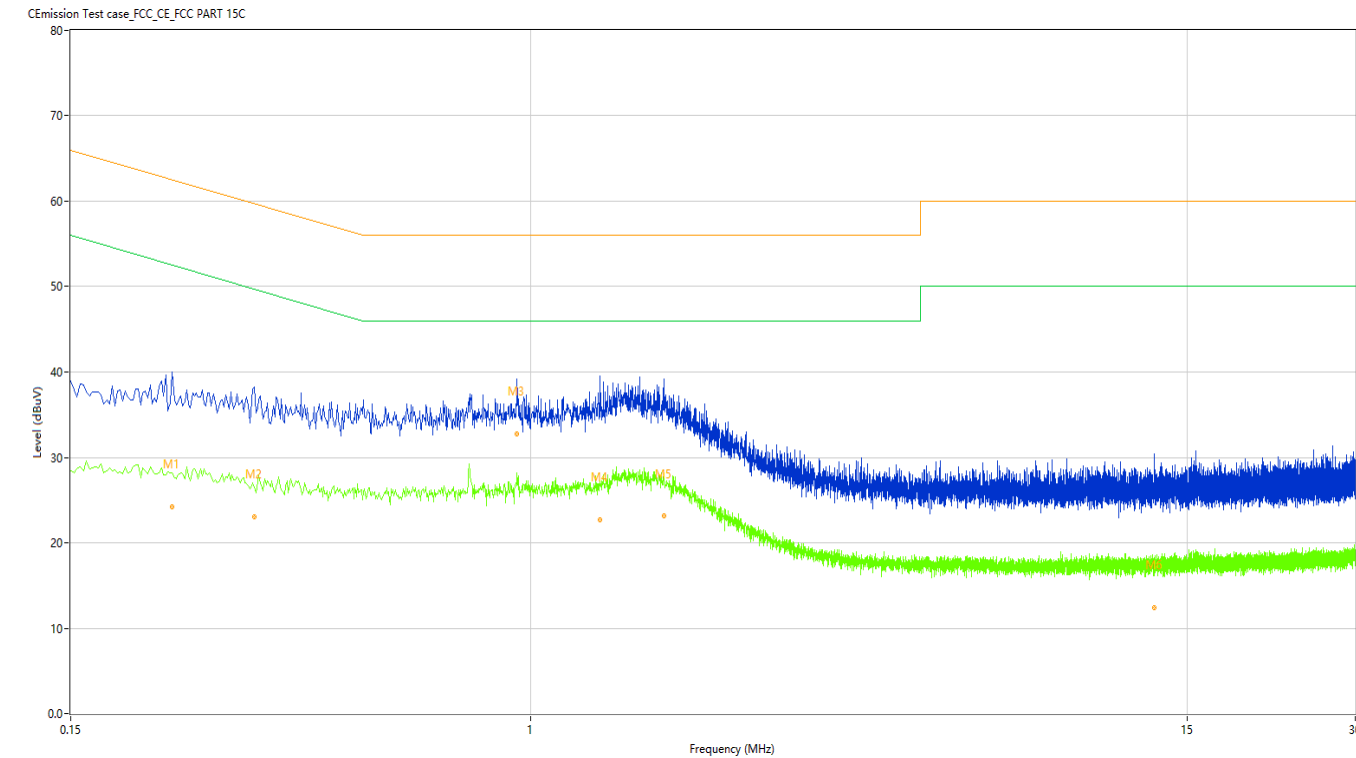
Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 42 of 56

Note: The all configurations were tested respectively, but only the worst data (at low channel) shown here.

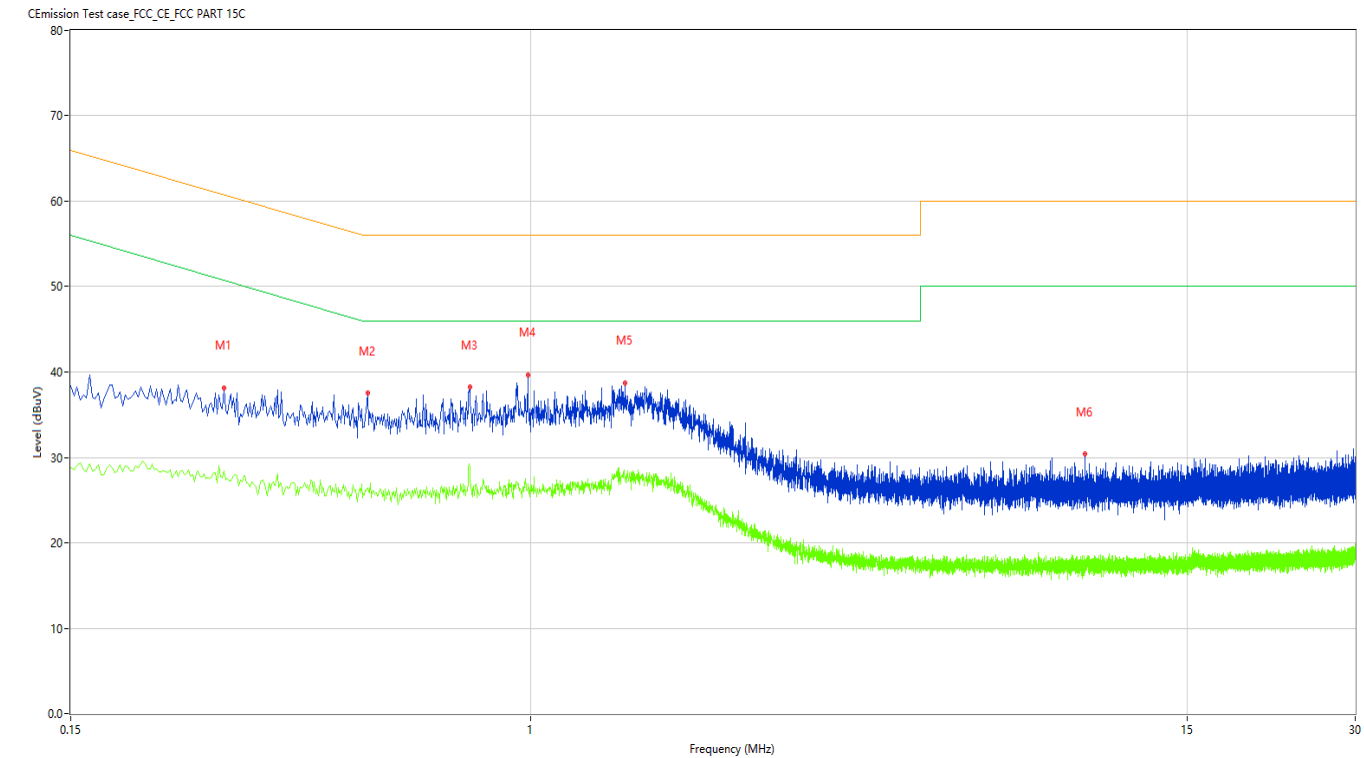
Figure 25: Conducted Emission on AC Mains, L Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.228	31.88	10.16	62.52	30.64	Peak	L	Pass
1*	0.228	24.21	10.16	62.52	38.31	QP	L	Pass
1**	0.228	28.22	10.16	52.52	24.30	AV	L	Pass
2	0.320	35.07	10.10	59.71	24.64	Peak	L	Pass
2*	0.320	23.02	10.10	59.71	36.69	QP	L	Pass
2**	0.320	26.56	10.10	49.71	23.15	AV	L	Pass
3	0.946	38.40	9.98	56.00	17.60	Peak	L	Pass
3*	0.946	32.71	9.98	56.00	23.29	QP	L	Pass
3**	0.946	28.19	9.98	46.00	17.81	AV	L	Pass
4	1.332	30.00	9.93	56.00	26.00	Peak	L	Pass
4*	1.332	22.70	9.93	56.00	33.30	QP	L	Pass
4**	1.332	27.21	9.93	46.00	18.79	AV	L	Pass
5	1.732	30.89	9.97	56.00	25.11	Peak	L	Pass
5*	1.732	23.19	9.97	56.00	32.81	QP	L	Pass
5**	1.732	27.56	9.97	46.00	18.44	AV	L	Pass
6	13.098	19.86	10.59	60.00	40.14	Peak	L	Pass
6*	13.098	12.44	10.59	60.00	47.56	QP	L	Pass
6**	13.098	18.21	10.59	50.00	31.79	AV	L	Pass

TEST REPORT

Figure 26: Conducted Emission on AC Mains, N Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.282	38.17	10.09	60.76	22.59	Peak	N	Pass
1**	0.282	28.37	10.09	50.76	22.39	AV	N	Pass
2	0.510	37.51	10.12	56.00	18.49	Peak	N	Pass
2**	0.510	26.39	10.12	46.00	19.61	AV	N	Pass
3	0.778	38.21	10.17	56.00	17.79	Peak	N	Pass
3**	0.778	28.93	10.17	46.00	17.07	AV	N	Pass
4	0.988	39.64	9.92	56.00	16.36	Peak	N	Pass
4**	0.988	26.43	9.92	46.00	19.57	AV	N	Pass
5	1.478	38.71	9.97	56.00	17.29	Peak	N	Pass
5**	1.478	27.52	9.97	46.00	18.48	AV	N	Pass
6	9.848	30.35	10.47	60.00	29.65	Peak	N	Pass
6**	9.848	17.13	10.47	50.00	32.87	AV	N	Pass

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

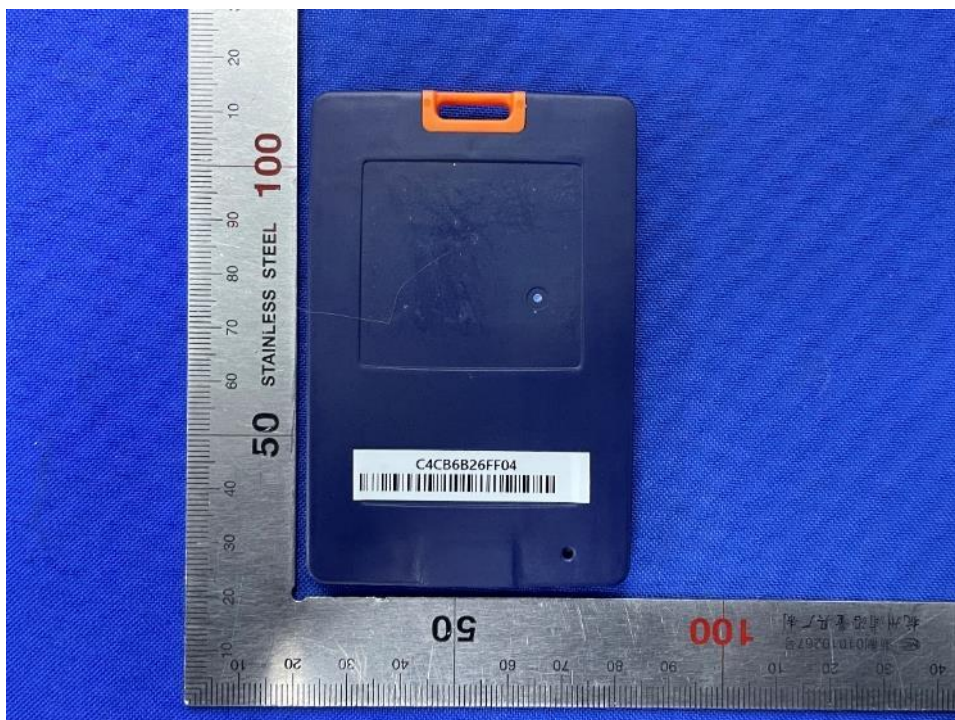
Page 44 of 56

5 Appendixes

5.1 Photographs of the Sample



Front of the sample



Rear of the sample

TEST REPORT

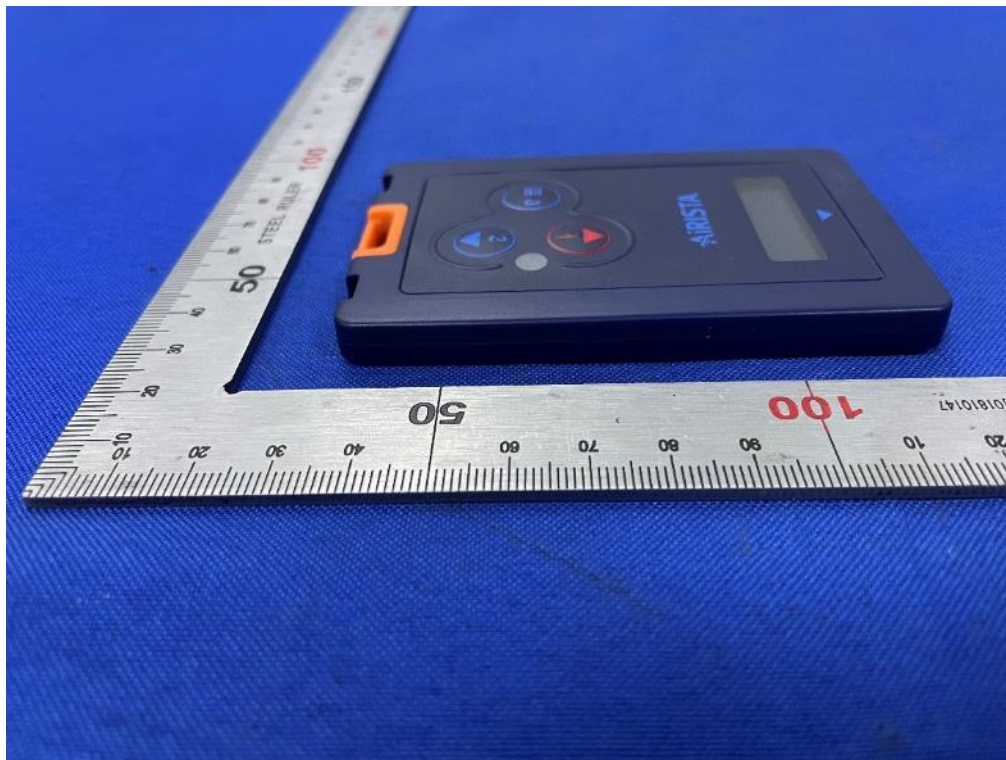
Report No.:

SHE24120036-02CE

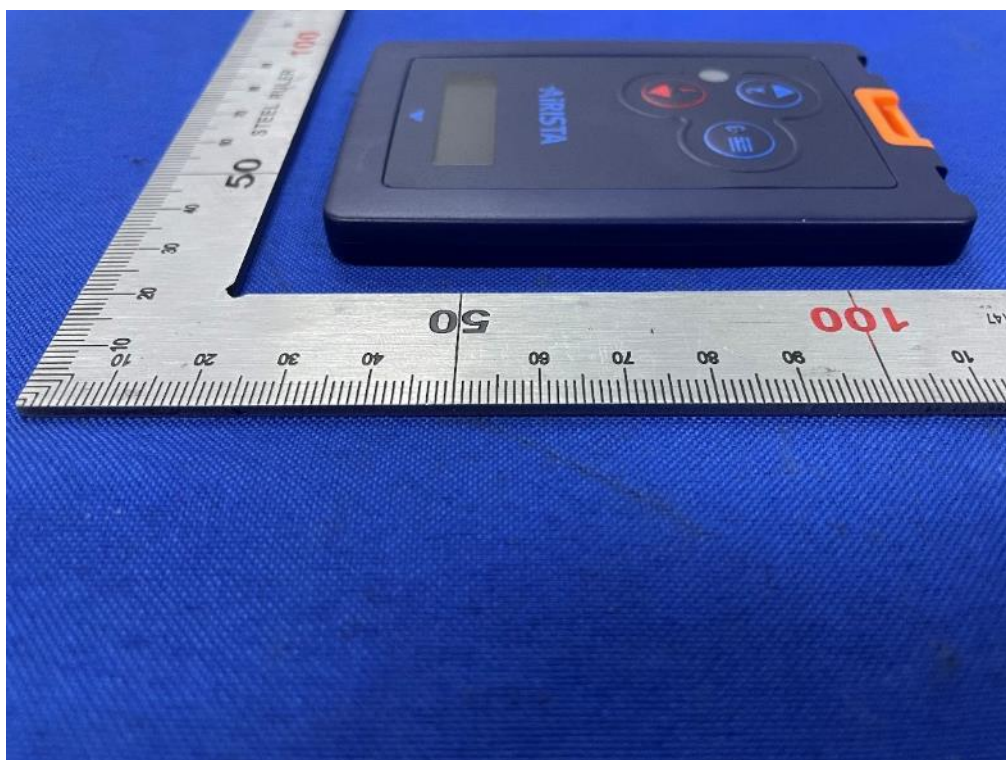
Date:

2025-04-14

Page 45 of 56



Left of the sample



Right of the sample

TEST REPORT

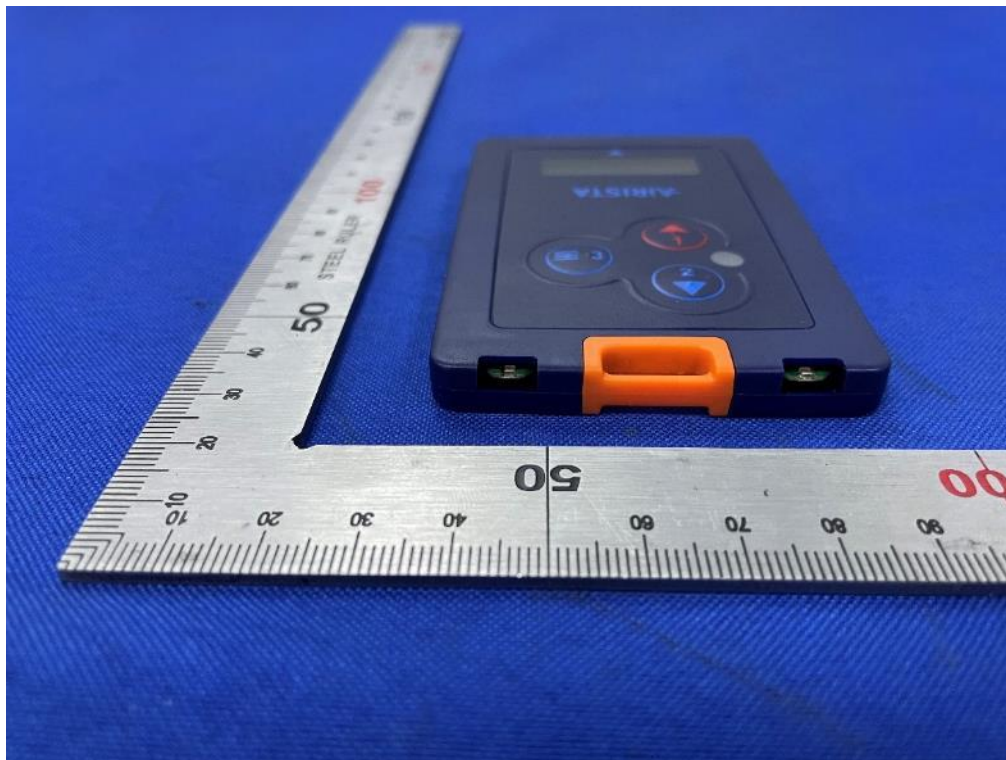
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SHE24120036-02CE

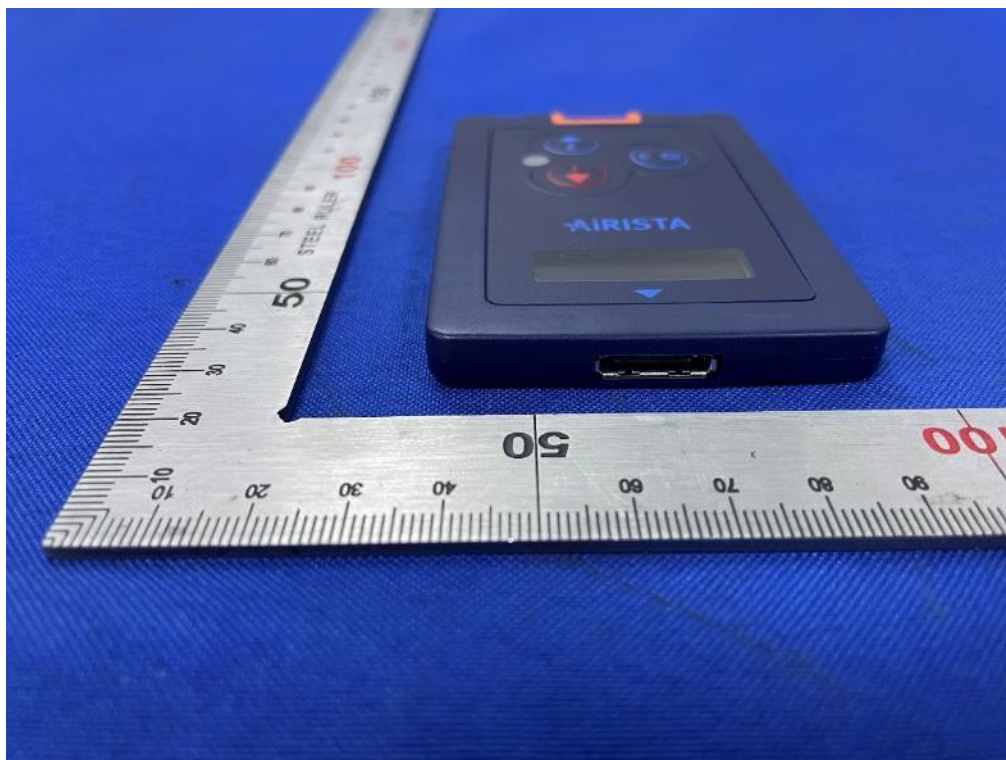
Date:

2025-04-14

Page 46 of 56

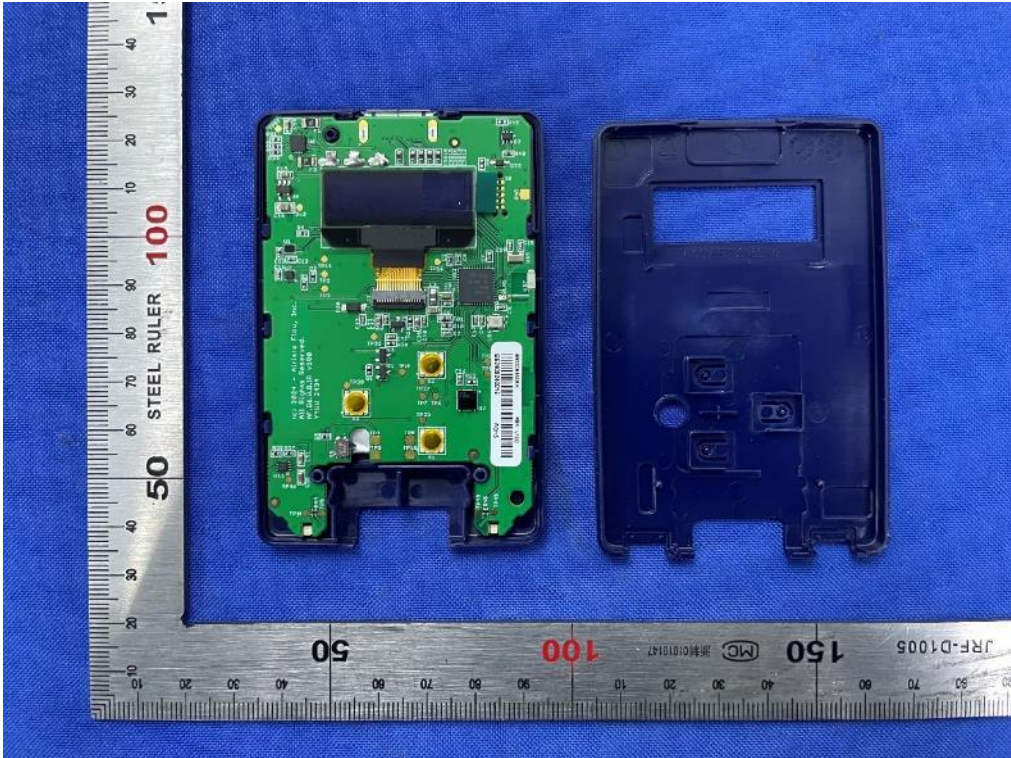


Top of the sample

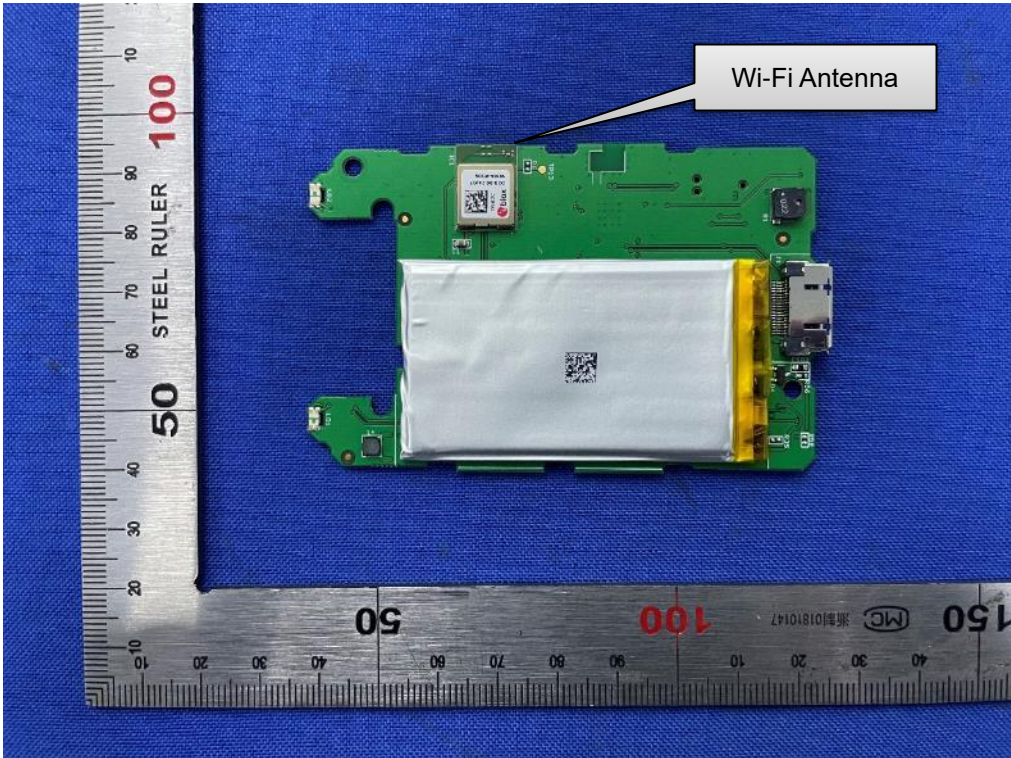


Bottom of the sample

TEST REPORT

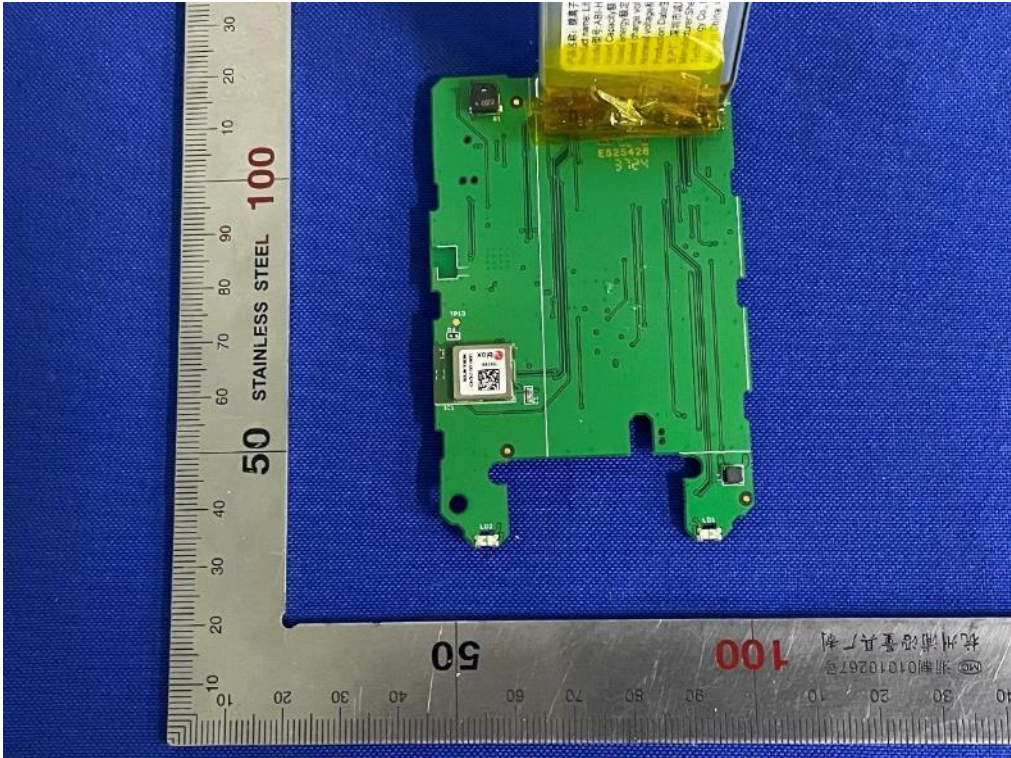


Open of the sample

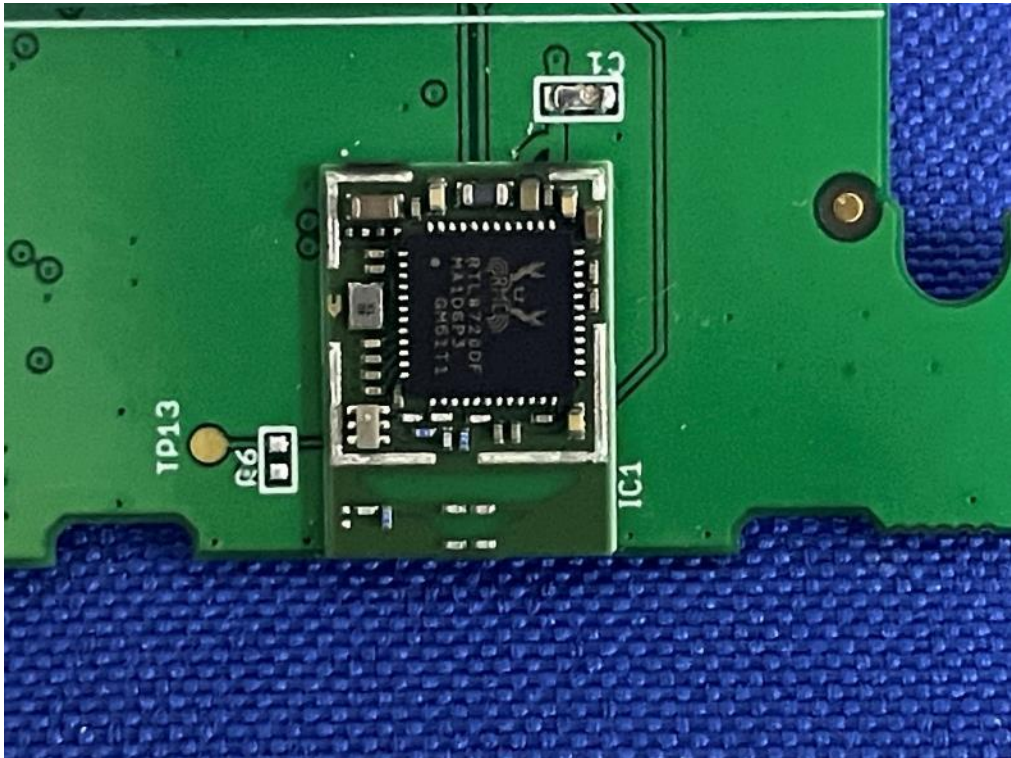


Internal-1 of the sample

TEST REPORT



Internal-2 of the sample



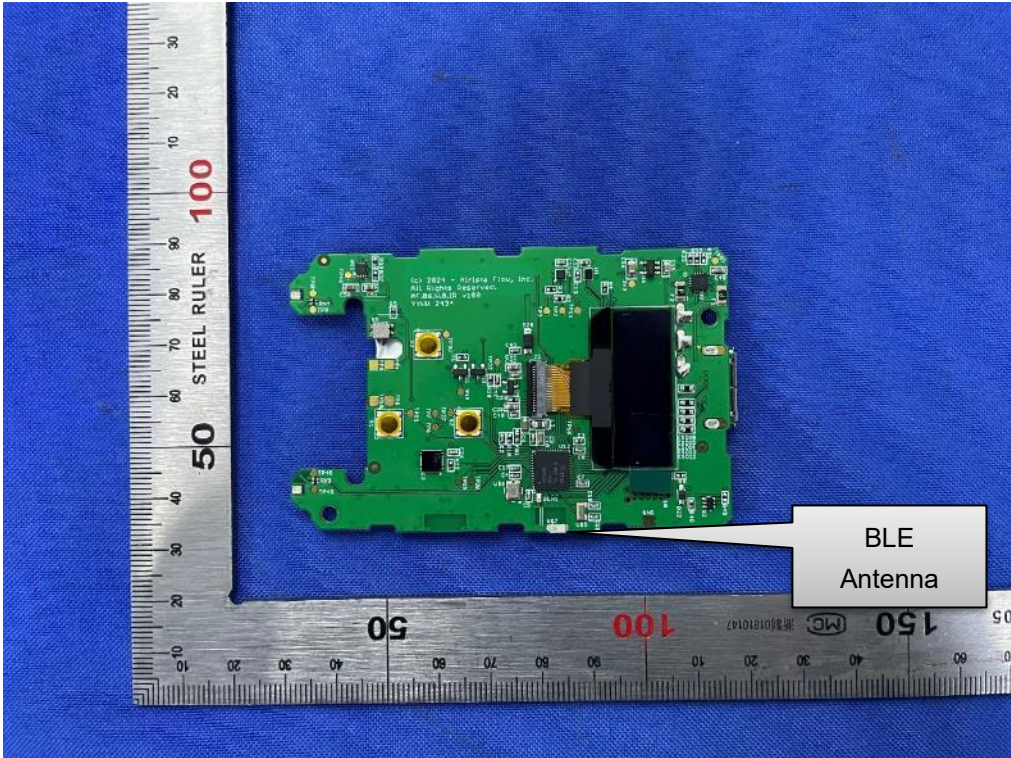
NORA-W306 Module

TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 49 of 56



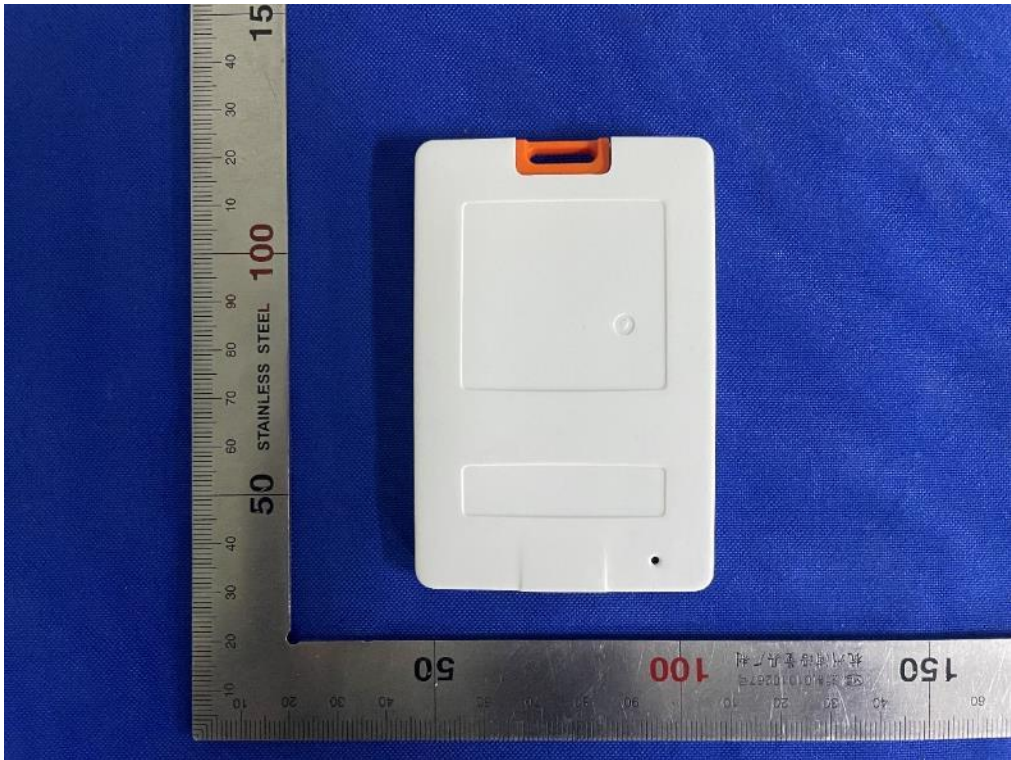
Internal-3 of the sample
Add a B6 model with a white shell
(Note: The difference is that only the shell color is different, everything else is the same)



Front of the sample

TEST REPORT

Report No.: SHE24120036-02CE Date: 2025-04-14 Page 50 of 56



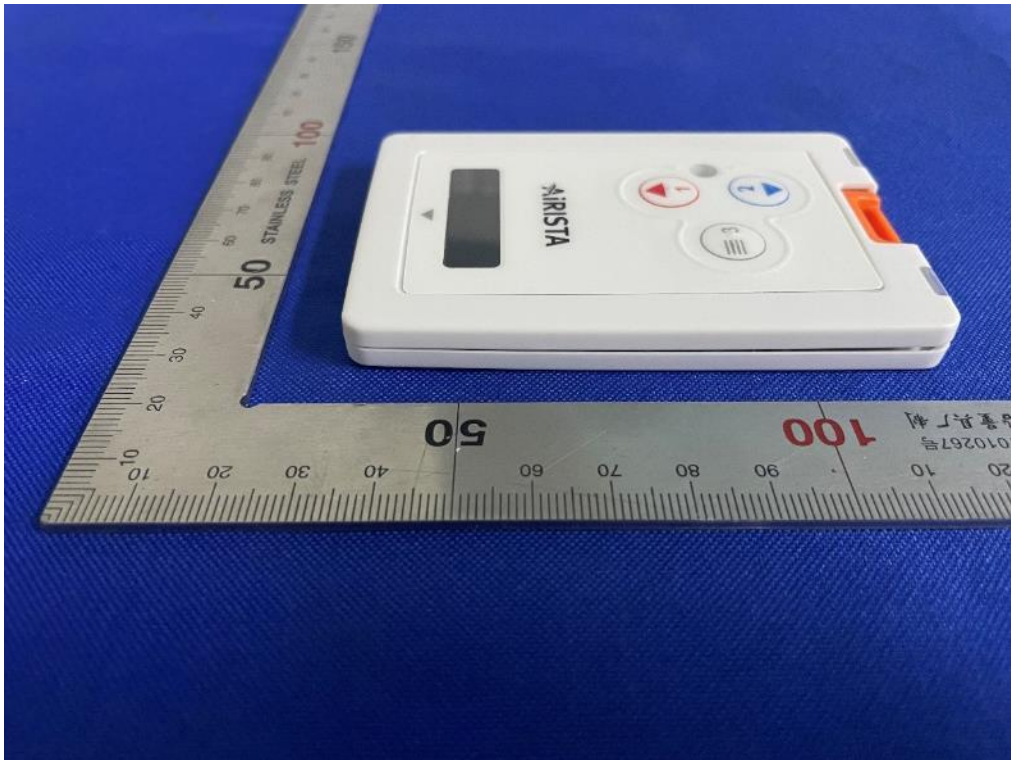
Rear of the sample



Left of the sample

TEST REPORT

Report No.: SHE24120036-02CE Date: 2025-04-14 Page 51 of 56



Right of the sample



Top of the sample

TEST REPORT

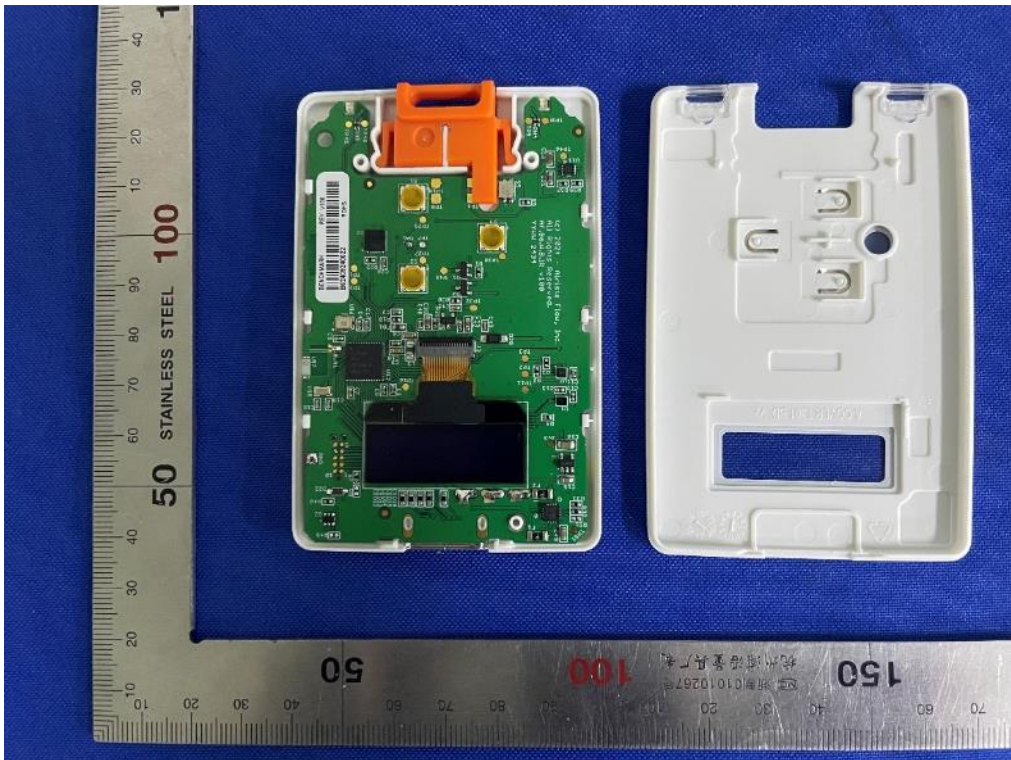
Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 52 of 56

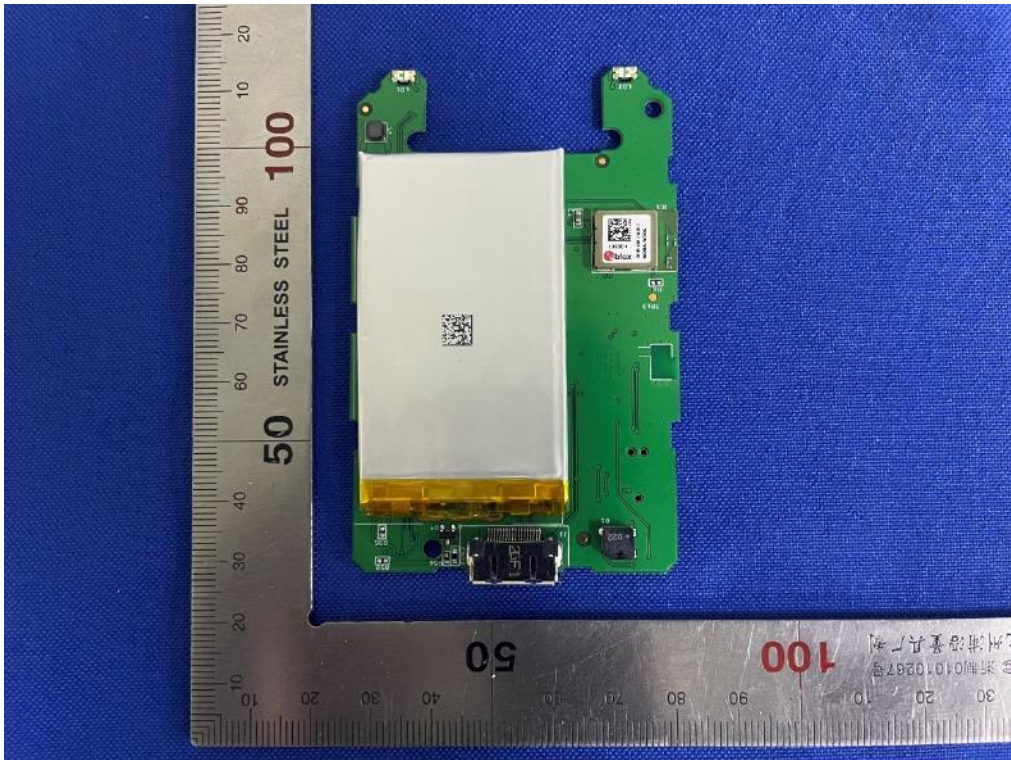


Bottom of the sample

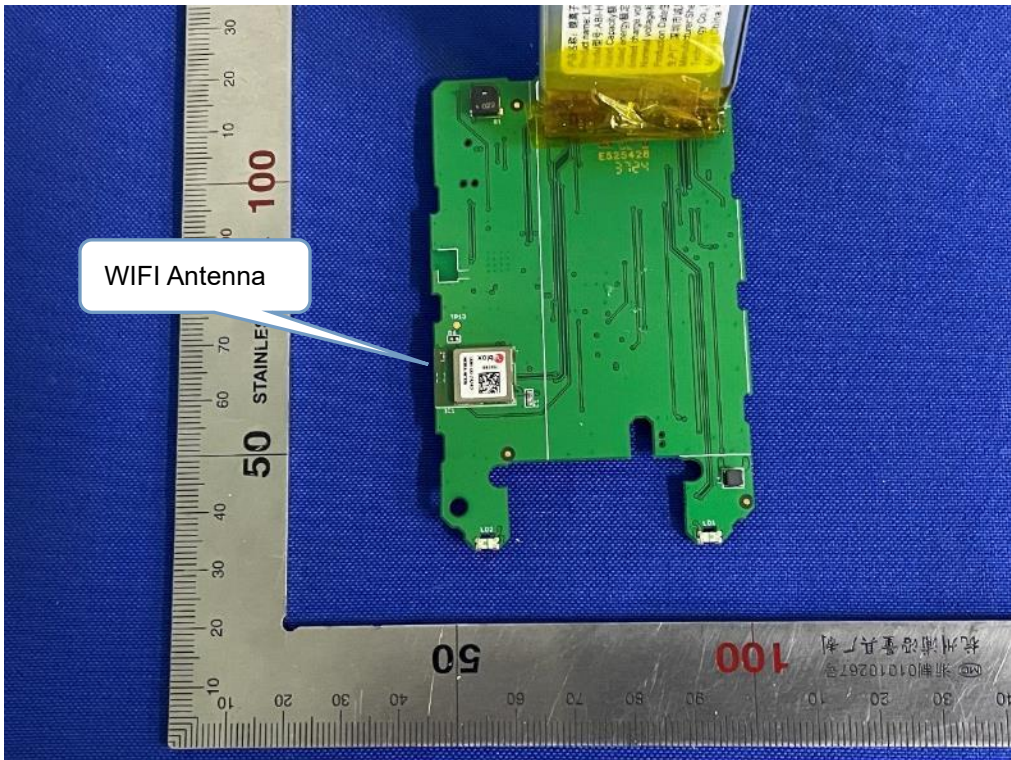


Open of the sample

TEST REPORT

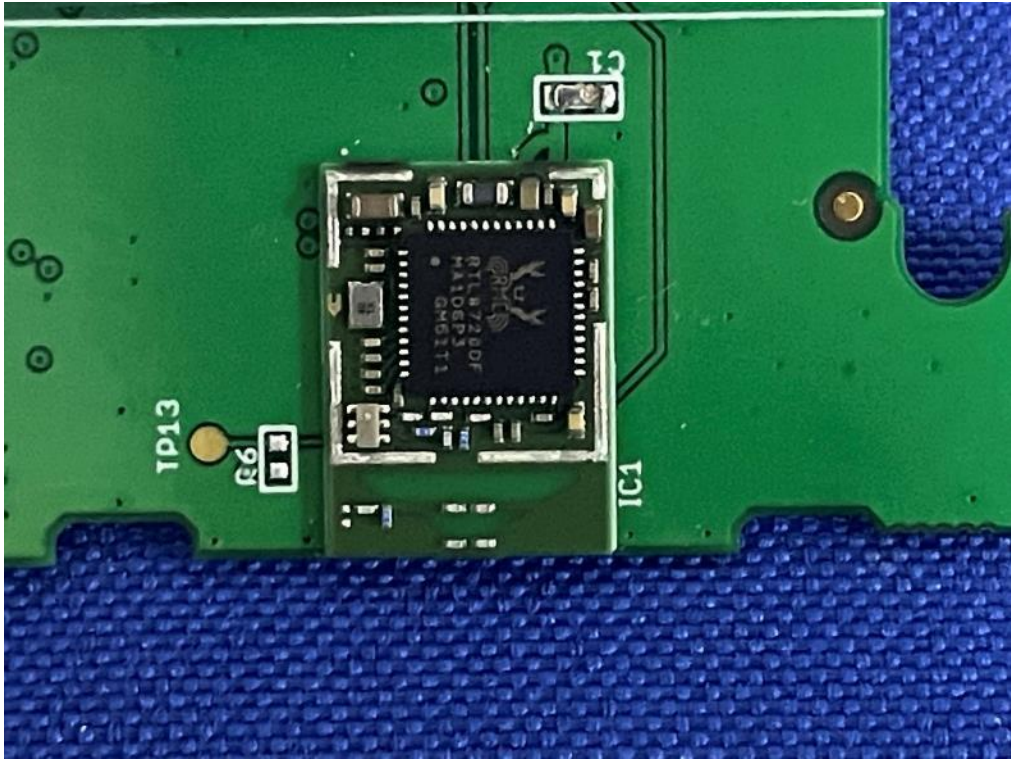


Internal-1 of the sample

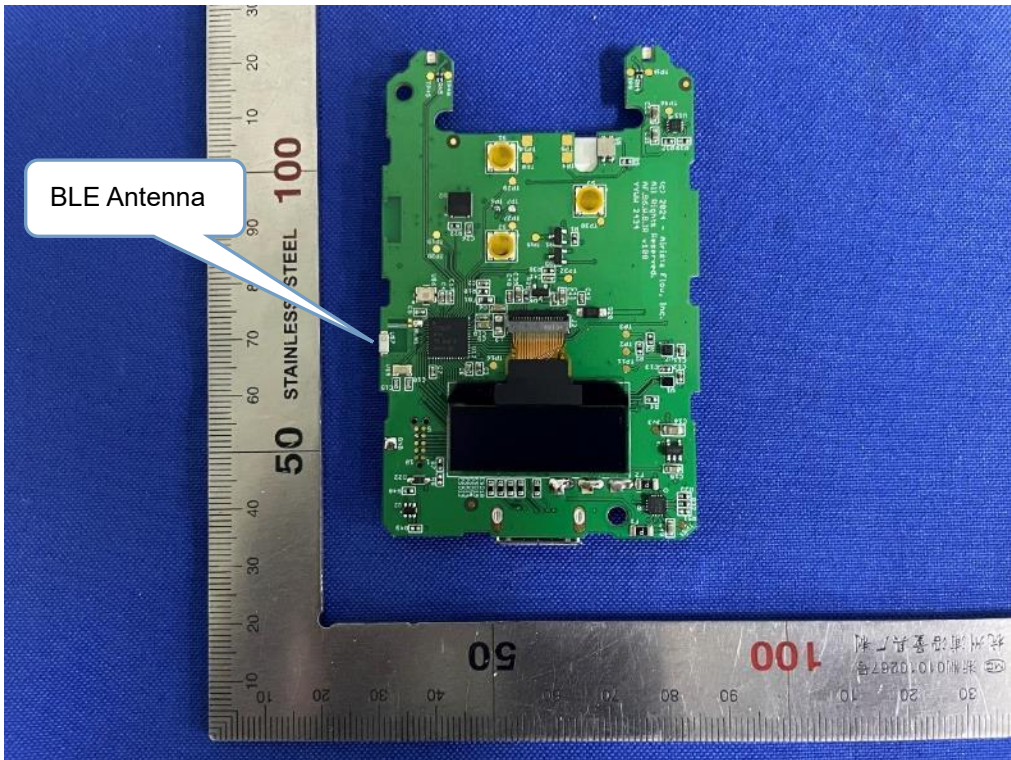


Internal-2 of the sample

TEST REPORT



NORA-W306 Module



Internal-3 of the sample

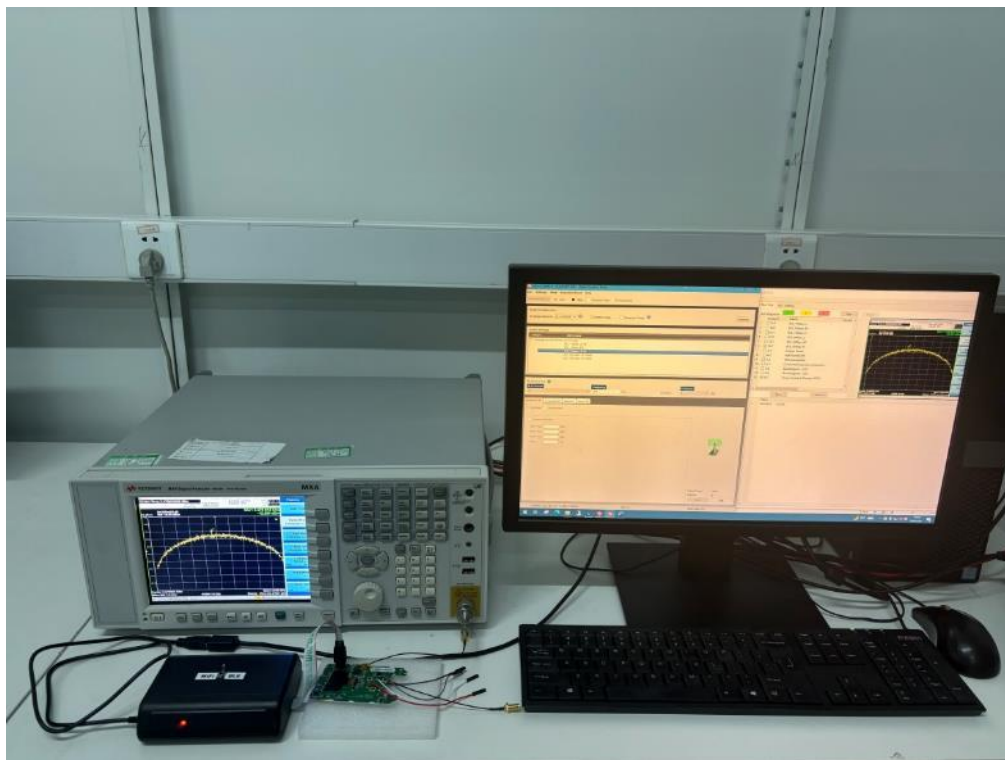
TEST REPORT

Report No.: SHE24120036-02CE

Date: 2025-04-14

Page 55 of 56

5.2 Set-up for Conducted RF test at Antenna Port



5.3 Set-up for Conducted Emissions



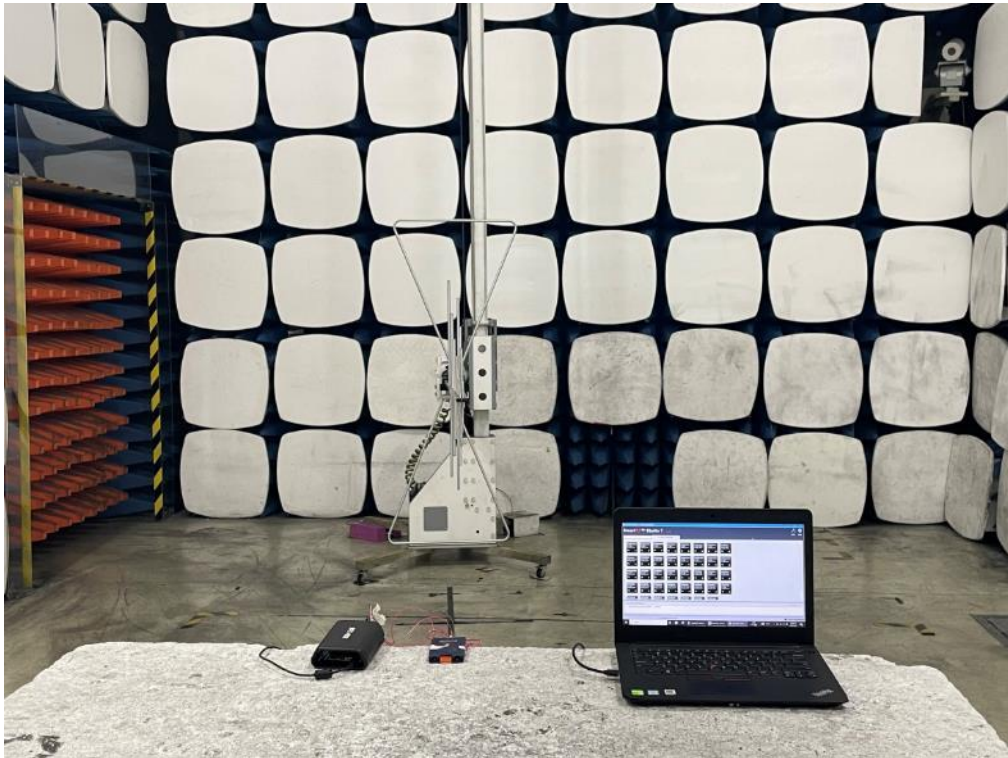
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Report No.: SHE24120036-02CE

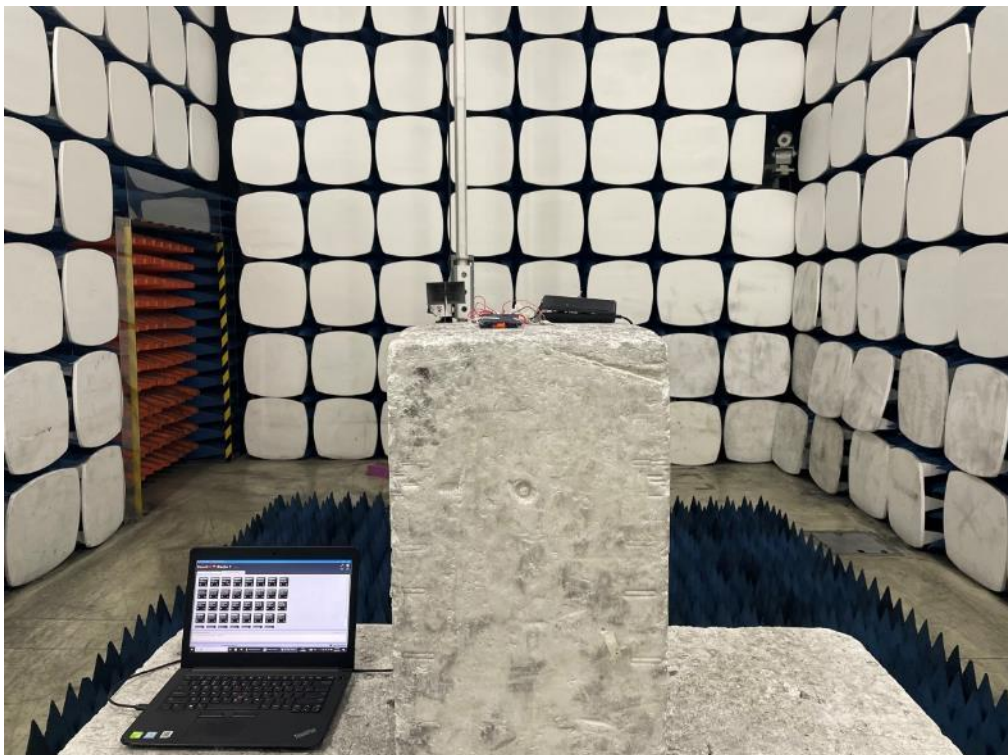
Date: 2025-04-14

Page 56 of 56

5.4 Set-up for Spurious Emissions below 1GHz



5.5 Set-up for Spurious Emissions above 1GHz



End of the report