

# TEST REPORT

Report No.: SHE23060039-03AE

Date: 2023-07-31

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**Applicant** : PETKIT Network Technology (Shanghai) Co., Ltd.  
**Address of Applicant** : Room 4139, Building 2, 588 Zixing Road, Minhang District, Shanghai

**Product Name** : PETKIT YUMSHARE SOLO WITH CAMERA  
SMART PET FEEDER  
**Brand Name** : PETKIT  
**Model Name** : P571  
**Sample Acquisition Method** : Sent by Client  
**Sample No.** : E23060039-01#01  
E23060039-01#02

**FCC ID** : 2A72N-P571

**Standards** : FCC CFR47 Part 15, Subpart C

**Date of Receipt** : 2023-06-15  
**Date of Test** : 2023-06-20~ 2023-07-29  
**Date of Issue** : 2023-07-31

**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: Guoyou Chi (Authorized signatory: Guoyou Chi)

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## 1 General Information

### 1.1 Testing Laboratory

|              |                                                      |
|--------------|------------------------------------------------------|
| Company Name | ICAS Testing Technology Service (Shanghai) Co., Ltd. |
| Address      | No.1298 Pingan Rd, Minhang District, Shanghai, China |
| Telephone    | 0086 21-51682999                                     |
| Fax          | 0086 21-54711112                                     |
| Homepage     | www.icasiso.com                                      |

### 1.2 Details of Application

|                           |                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------|
| Applicant Company Name    | PETKIT Network Technology (Shanghai) Co., Ltd.                                                     |
| Address                   | Room 4139, Building 2, 588 Zixing Road, Minhang District, Shanghai                                 |
| Contact Person            | TingHe                                                                                             |
| Telephone                 | 13916991059                                                                                        |
| Email                     | ting.he@petkit.com                                                                                 |
| Manufacturer Company Name | Dongguan Zhihang Electronic Technology Co., LTD.                                                   |
| Address                   | Room 701 ,Building 15, No.1, Pushi Road I, Qiaotou Town, Dongguan City, Guangdong Province, China. |
| Factory Company Name      | Dongguan Zhihang Electronic Technology Co., LTD.                                                   |
| Address                   | Room 701 ,Building 15, No.1, Pushi Road I, Qiaotou Town, Dongguan City, Guangdong Province, China. |

### 1.3 Details of EUT

|                             |                                                                                        |
|-----------------------------|----------------------------------------------------------------------------------------|
| Product Name                | PETKIT YUMSHARE SOLO WITH CAMERA SMART PET FEEDER                                      |
| Brand Name                  | PETKIT                                                                                 |
| Test Model Name             | P571                                                                                   |
| FCC ID                      | 2A72N-P571                                                                             |
| Mode of Operation           | Bluetooth Version 5.0                                                                  |
| Frequency Range             | 2402MHz ~ 2480MHz                                                                      |
| Number of Channels          | 40(at intervals of 2 MHz)                                                              |
| Modulation Type             | BLE <input checked="" type="checkbox"/> GFSK 1Mbps <input type="checkbox"/> GFSK 2Mbps |
| RF Output Power             | -1.76dBm                                                                               |
| Antenna Type                | PCB Antenna                                                                            |
| Antenna Gain                | -5.45dBi.                                                                              |
| Extreme Temperature Range   | -10℃~ +55℃                                                                             |
| Test Voltage                | DC 5.9V Supply by AC Adapter (Model: TEKA-TB059200US)                                  |
| Hardware Version            | V1.0                                                                                   |
| Software Version            | 1.22                                                                                   |
| RF power setting in TEST SW | EMI_Test_Tool_V1.8_Power level setting__0dBm                                           |

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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 |
|---------|-----------|---------|-----------|---------|-----------|
| 0       | 2.402GHz  | 14      | 2.430GHz  | 28      | 2.458GHz  |
| 1       | 2.404GHz  | 15      | 2.432GHz  | 29      | 2.460GHz  |
| 2       | 2.406GHz  | 16      | 2.434GHz  | 30      | 2.462GHz  |
| 3       | 2.408GHz  | 17      | 2.436GHz  | 31      | 2.464GHz  |
| 4       | 2.410GHz  | 18      | 2.438GHz  | 32      | 2.466GHz  |
| 5       | 2.412GHz  | 19      | 2.440GHz  | 33      | 2.468GHz  |
| 6       | 2.414GHz  | 20      | 2.442GHz  | 34      | 2.470GHz  |
| 7       | 2.416GHz  | 21      | 2.444GHz  | 35      | 2.472GHz  |
| 8       | 2.418GHz  | 22      | 2.446GHz  | 36      | 2.474GHz  |
| 9       | 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 |

### Note(s):

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

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## 1.5 Test Summary

| Test Item                                                  | FCC Rules                             | Result |
|------------------------------------------------------------|---------------------------------------|--------|
| Antenna Requirement                                        | FCC Part 15.247(b)(4),<br>Part 15.203 | PASS   |
| Maximum peak conducted output power                        | FCC Part 15.247(b)(3)                 | PASS   |
| 6dB Bandwidth                                              | FCC Part 15.247(a)(2)                 | PASS   |
| Maximum conducted output power spectral density            | FCC Part 15.247(e)                    | PASS   |
| Conducted Spurious Emission & Authorized-band<br>band-edge | FCC Part 15.247(d)                    | PASS   |
| Radiated Emission                                          | FCC Part 15.247(d), 15.205, 15.209    | PASS   |
| Band Edge (Restricted-band band-edge)                      | FCC Part 15.247(d), 15.205, 15.209    | PASS   |
| Conducted Emission on AC Mains                             | FCC Part 15.207(a)                    | PASS   |

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## 2 Test Condition

### 2.1 Environmental conditions

|                            |          |
|----------------------------|----------|
| Temperature (°C)           | 18-25    |
| Humidity (%RH)             | 40-65    |
| Barometric Pressure (mbar) | 960-1060 |

### 2.2 Equipment List

| Name of Equipment            | Manufacturer    | Model        | Serial No.        | Cal. Date  | Cal. Due   |
|------------------------------|-----------------|--------------|-------------------|------------|------------|
| Spectrum Analyzer            | Keysight        | N9020B       | MY59260184        | 2022-08-02 | 2023-08-01 |
| Spectrum Analyzer            | Rohde & Schwarz | FSV40N       | 101450            | 2023-06-08 | 2024-06-07 |
| Signal Generator             | Rohde & Schwarz | SMR27        | 100184            | 2022-08-02 | 2023-08-01 |
| EMI Test Receiver            | Rohde & Schwarz | ESR 7        | 101911            | 2023-06-08 | 2024-06-07 |
| Broadband Antenna            | SCHWARZBECK     | VULB9163     | 9163-1037         | 2023-03-22 | 2025-03-21 |
| Horn Antenna-18G             | SCHWARZBECK     | BBHA9120D    | 9120D-1775        | 2023-06-13 | 2025-06-12 |
| Horn Antenna-40G             | YINGLIAN        | LB-180400-KF | N/A               | 2023-06-18 | 2025-06-17 |
| Loop Antenna                 | SCHWARZBECK     | FMZB 1513    | /                 | 2023-06-09 | 2024-06-08 |
| Broadband Preamplifier       | SCHWARZBECK     | BBV 9718     | 346               | 2023-06-08 | 2024-06-07 |
| EMC chamber 9*6*6<br>(L*W*H) | CHANGNING       | 966          | N/A               | 2023-06-09 | 2026-06-08 |
| Test Software                | BL              | BL410_E      | Version:1.0.0.117 | N/A        | N/A        |
| Test Software                | BL              | BL410_R      | Version:2.1.1.409 | N/A        | N/A        |

### 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 | < 1GHz        | $\pm 1.5$ dB  |
|                                 | > 1GHz        | $\pm 1.5$ dB  |
| Radiated Emission               | 9KHz – 30MHz  | $\pm 3.42$ dB |
|                                 | 30 MHz – 1GHz | $\pm 5.00$ dB |
|                                 | > 1GHz        | $\pm 4.88$ dB |
| Occupied Channel Bandwidth      |               | $\pm 5$ %     |

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## 3 Test Set-up and Operation Modes

### 3.1 Details of Test Mode

Using test software was control EUT work in continuous transmitter and receiver 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      | Lenovo       | TP00083A        | N/A                                                         |
| USB Cable   | N/A          | N/A             | 1.00m Unshielded                                            |
| AC ADAPTER  | TEKA         | TEKA-TB059200US | Input: AC 100-240V 50/60Hz 0.35A<br>Max; Output: DC 5.9V 2A |

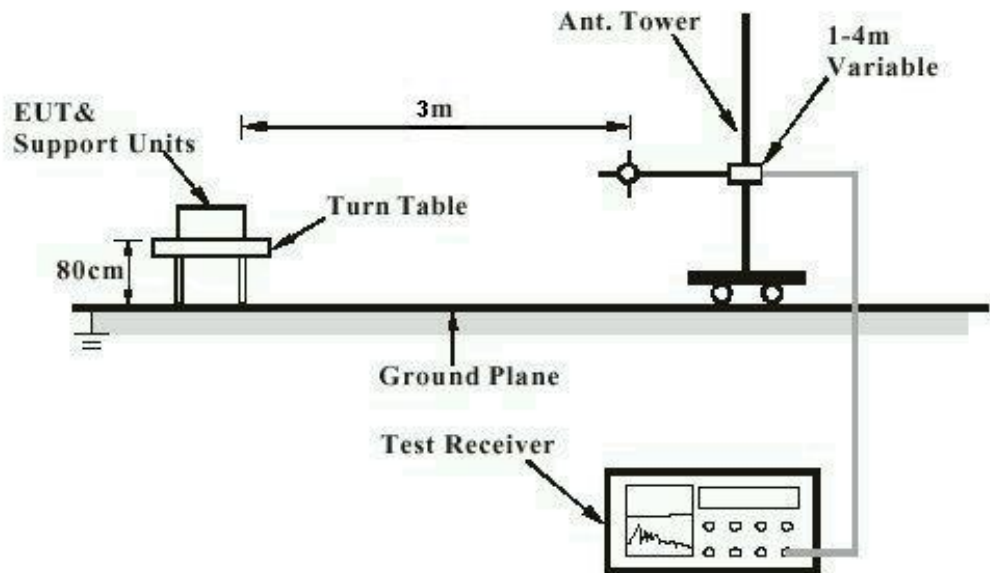
### 3.3 Support Software

| Description | Manufacturer | Software Name      |
|-------------|--------------|--------------------|
| Software    | N/A          | EMI_Test_Tool_V1.8 |

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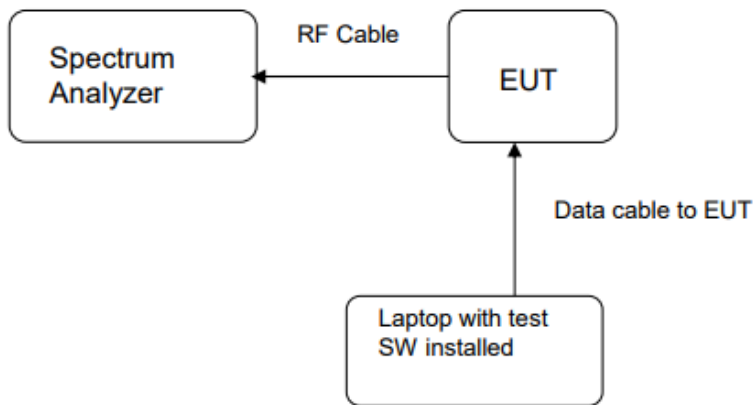
## 3.4 Test Setup Diagram

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 Transmitter Test



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## 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

Requirement : The use of approved antennas only with directional gains that do not exceed 6dBi

According to the manufacturer declaration, an antenna with a directional gain of -5.45dBi. The antenna is PCB 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.

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## 4.1.2 Maximum peak conducted output power

RESULT:

PASS

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

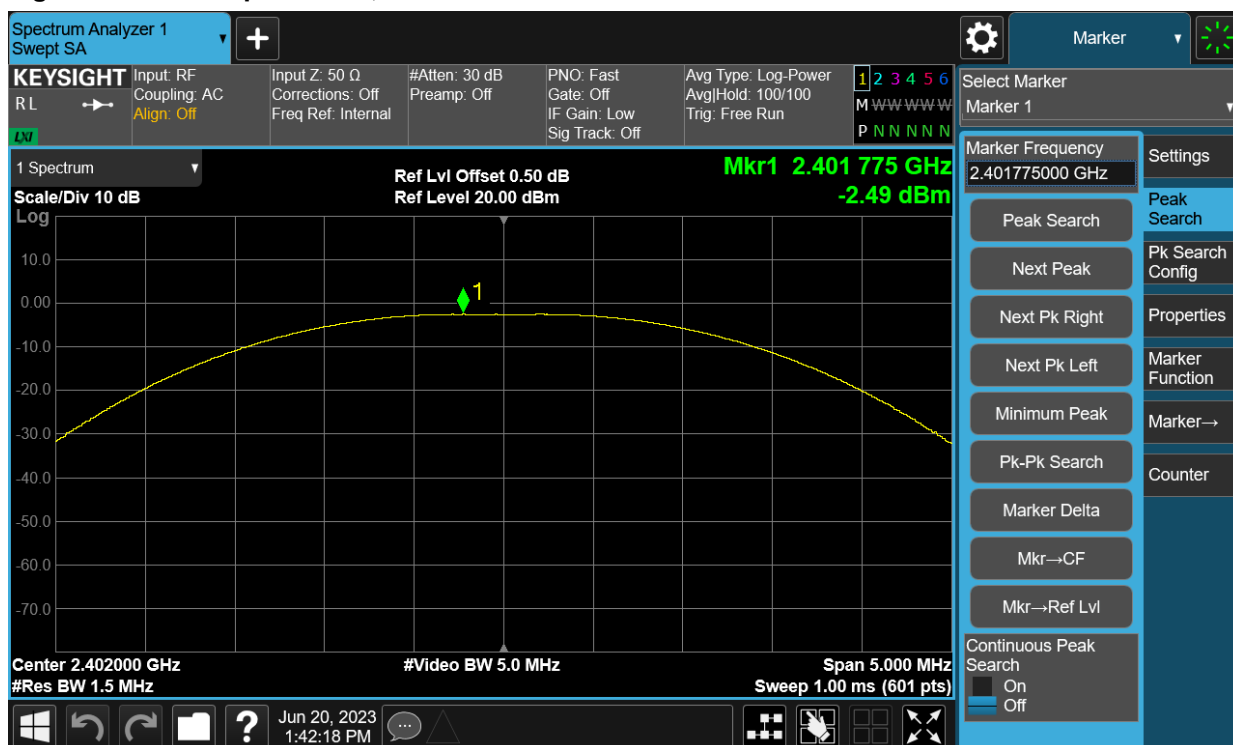
### Test setup

Test Channel : Low/Middle/High  
Operation Mode : A.1.a  
Ambient temperature : 24.9°C  
Relative humidity : 56%

Table 1: Maximum peak conducted output power

| Test Mode | Test Channel (MHz) | Maximum peak conducted output power |      | Limit (W) |
|-----------|--------------------|-------------------------------------|------|-----------|
|           |                    | (dBm)                               | (mW) |           |
| BLE       | 2402               | -2.49                               | 0.56 | < 1       |
|           | 2440               | -2.24                               | 0.60 |           |
|           | 2480               | -1.76                               | 0.67 |           |

Figure 1: Peak Output Power, 2402MHz



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Figure 2: Peak Output Power, 2440MHz

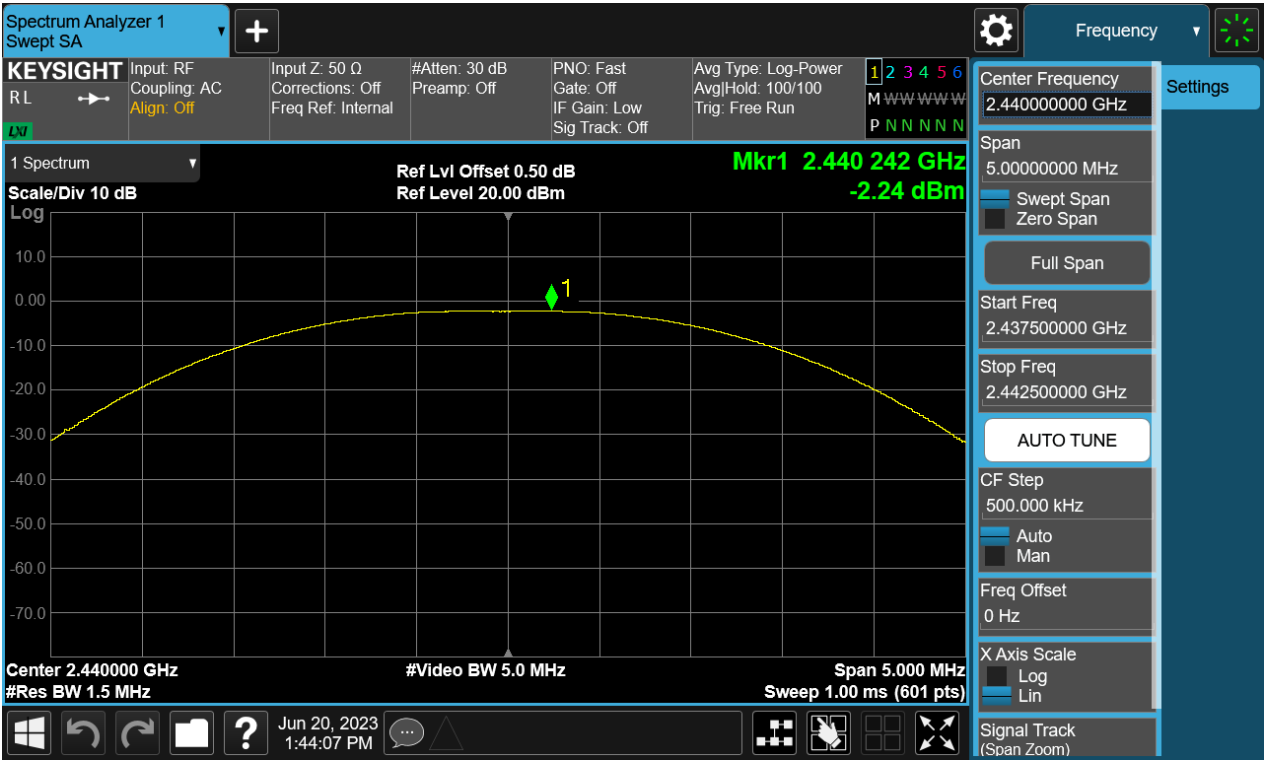
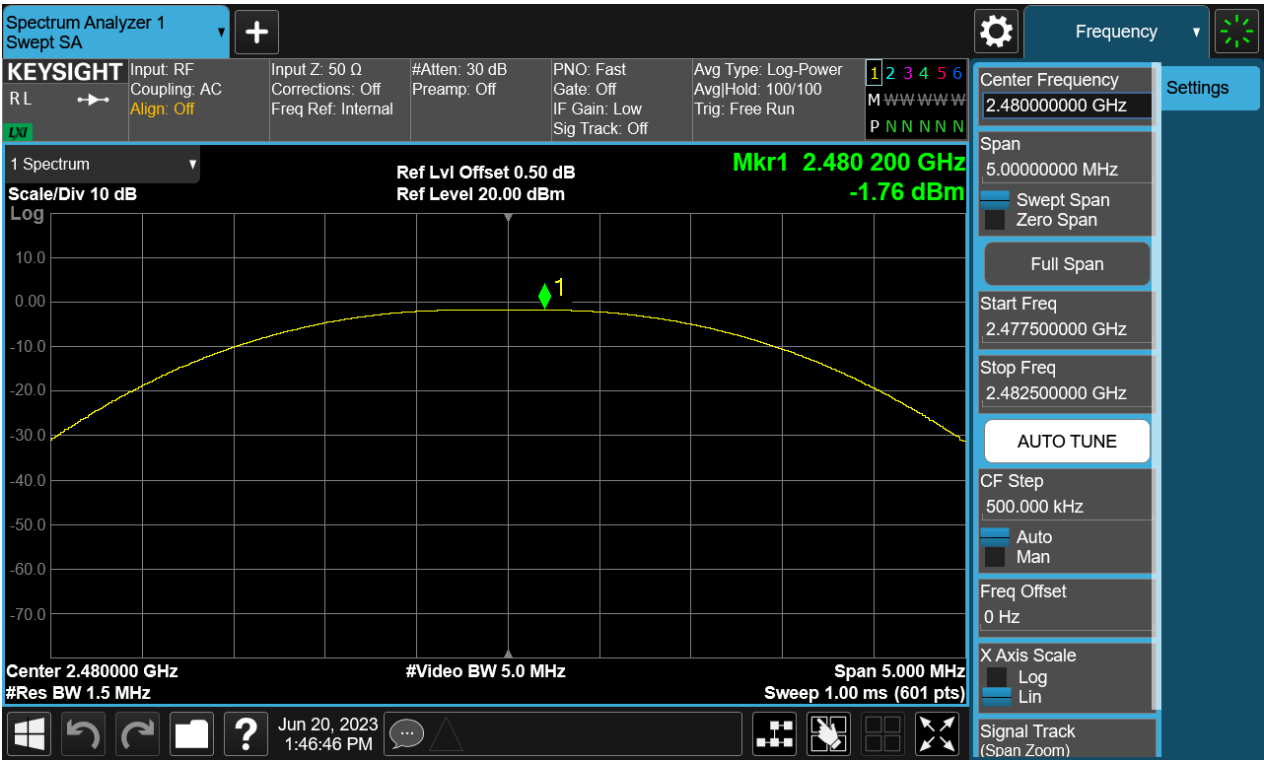


Figure 3: Peak Output Power, 2480MHz



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## 4.1.3 6dB Bandwidth

RESULT:

PASS

Test standard

: FCC Part 15.247(a)(2)

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

: 24.9°C

Relative humidity

: 56%

Table 2: 6dB Bandwidth

| Test Mode | Test Channel (MHz) | 6dB Bandwidth (MHz) | Limit    |
|-----------|--------------------|---------------------|----------|
| BLE       | 2402               | 0.6800              | ≥0.5 MHz |
|           | 2440               | 0.7076              |          |
|           | 2480               | 0.6669              |          |

Figure 4: 6dB Bandwidth, 2402MHz



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Figure 5: 6dB Bandwidth, 2440MHz



Figure 6: 6dB Bandwidth, 2480MHz



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## 4.1.4 Maximum conducted output power spectral density

RESULT:

PASS

Test standard : FCC Part 15.247(e)  
Requirement : ANSI C63.10-2013 clause 11.10.2,  
KDB 558074 D01 v05r02, Clause 8.4  
Kind of test site : Shielded room

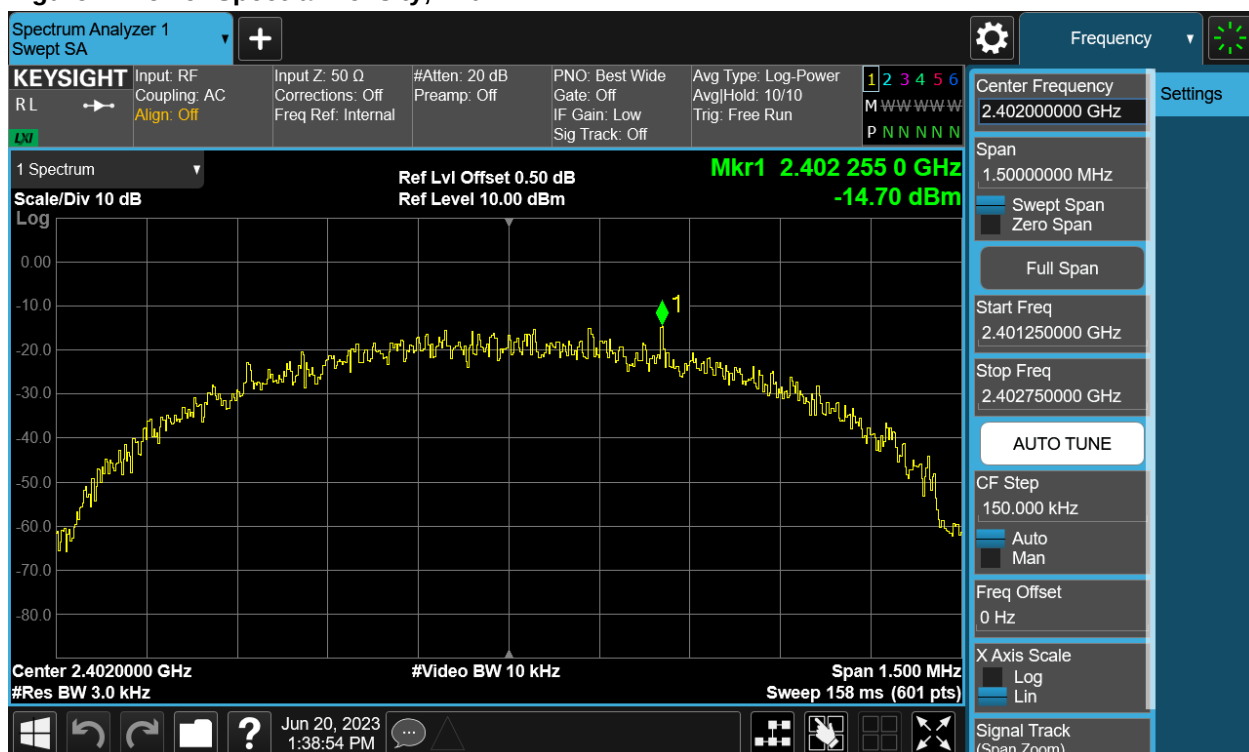
### Test setup

Test Channel : Low/Middle/High  
Operation Mode : A.1.a  
Ambient temperature : 24.9°C  
Relative humidity : 56%

Table 3: Maximum conducted output power spectral density

| Test Mode | Test Channel (MHz) | Measured Result (dBm/3kHz) | Limit (dBm/3kHz) |
|-----------|--------------------|----------------------------|------------------|
| BLE       | 2402               | -14.70                     | 8                |
|           | 2440               | -15.85                     |                  |
|           | 2480               | -13.47                     |                  |

Figure 7: Power Spectral Density, 2402MHz



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Figure 8: Power Spectral Density, 2440MHz

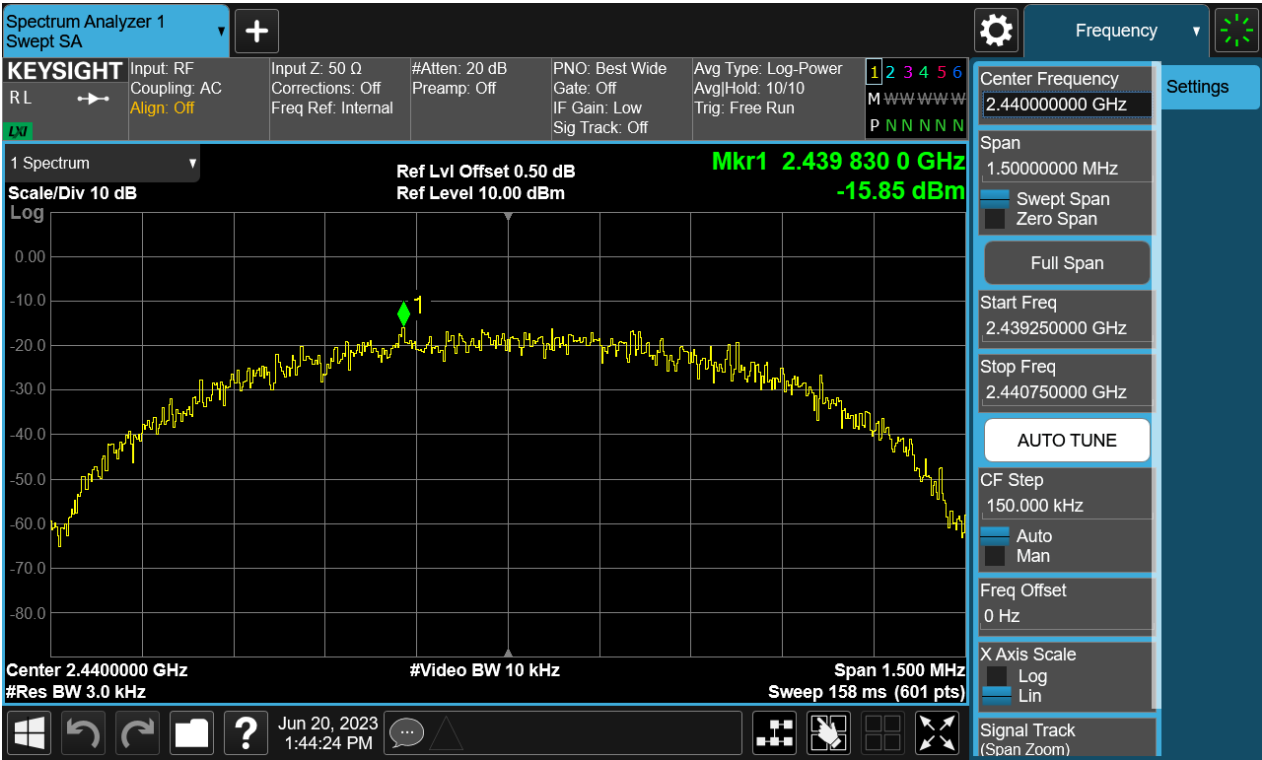
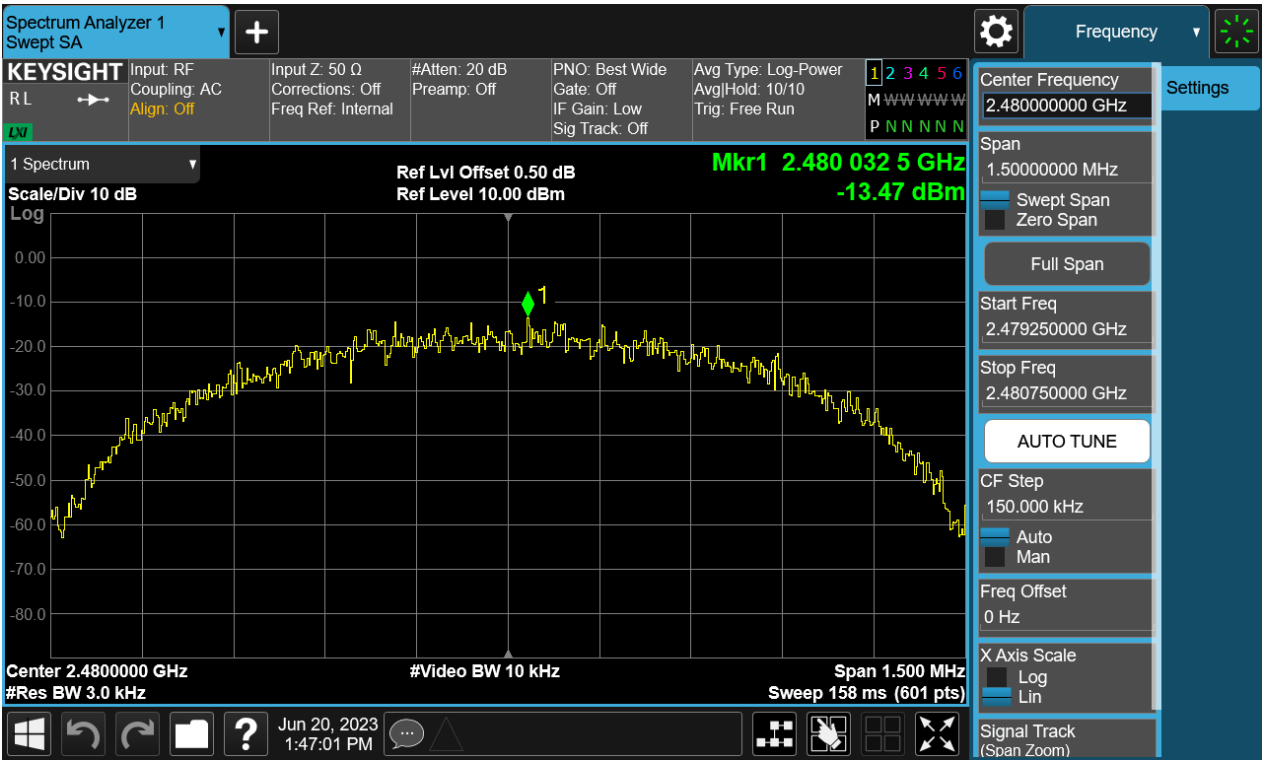


Figure 9: Power Spectral Density, 2480MHz



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## 4.1.5 Conducted Spurious Emission & Authorized-band band-edge

RESULT:

PASS

Test standard

: FCC Part 15.247(d)

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

: 24.9°C

Relative humidity

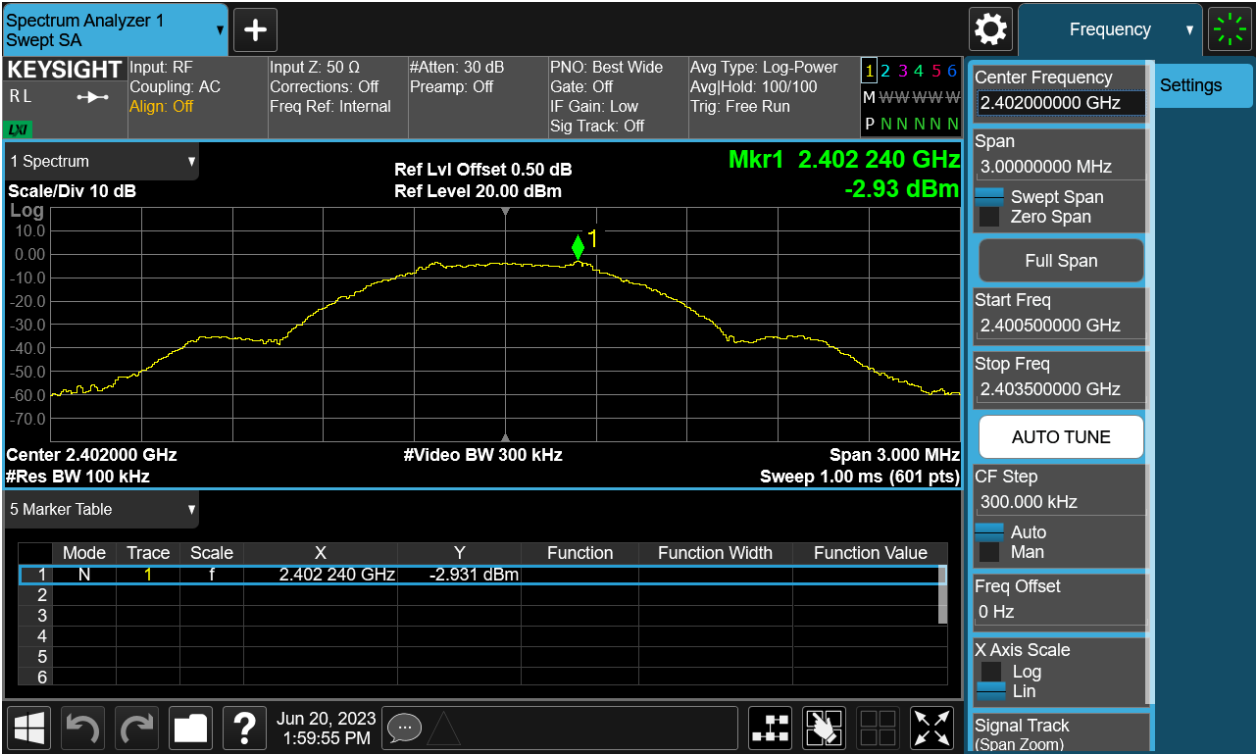
: 56%

For details refer to following test plot.

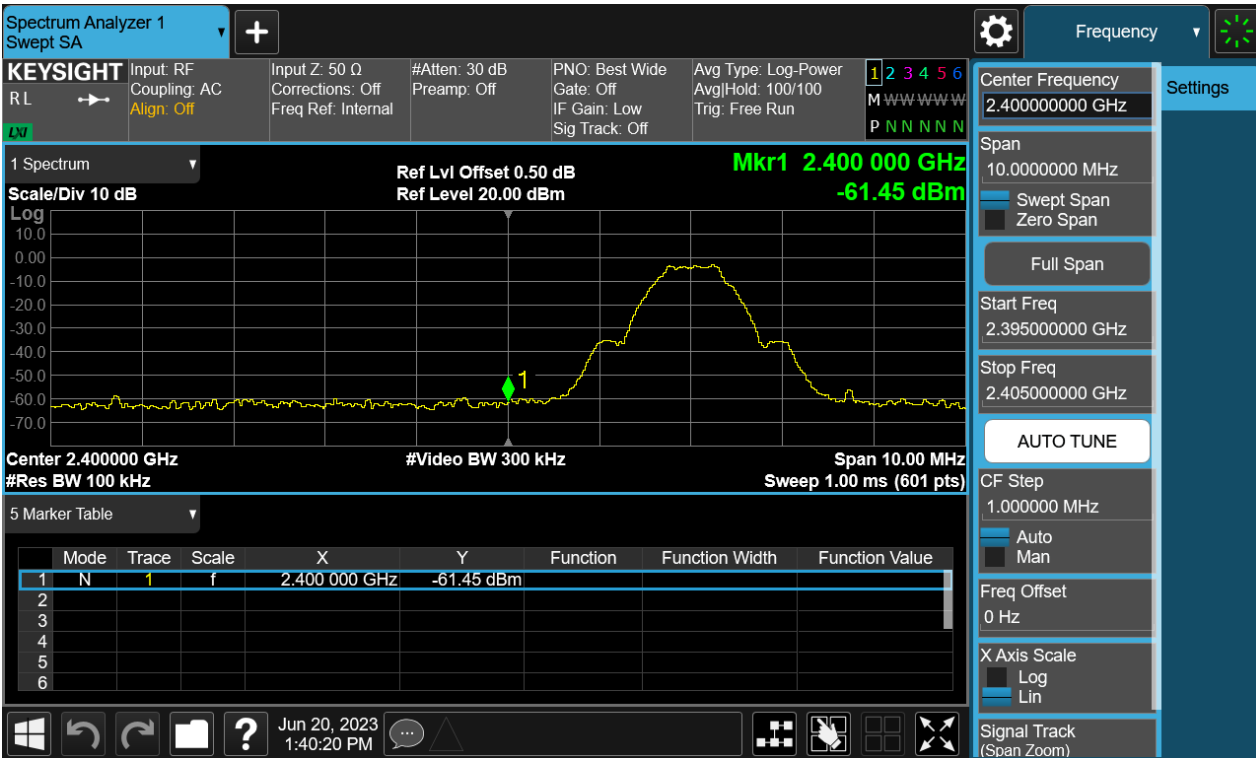
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Figure 4: Conducted Spurious Emission & Authorized-band band-edge, 2402MHz, BLE Carrier Level



## Band Edge



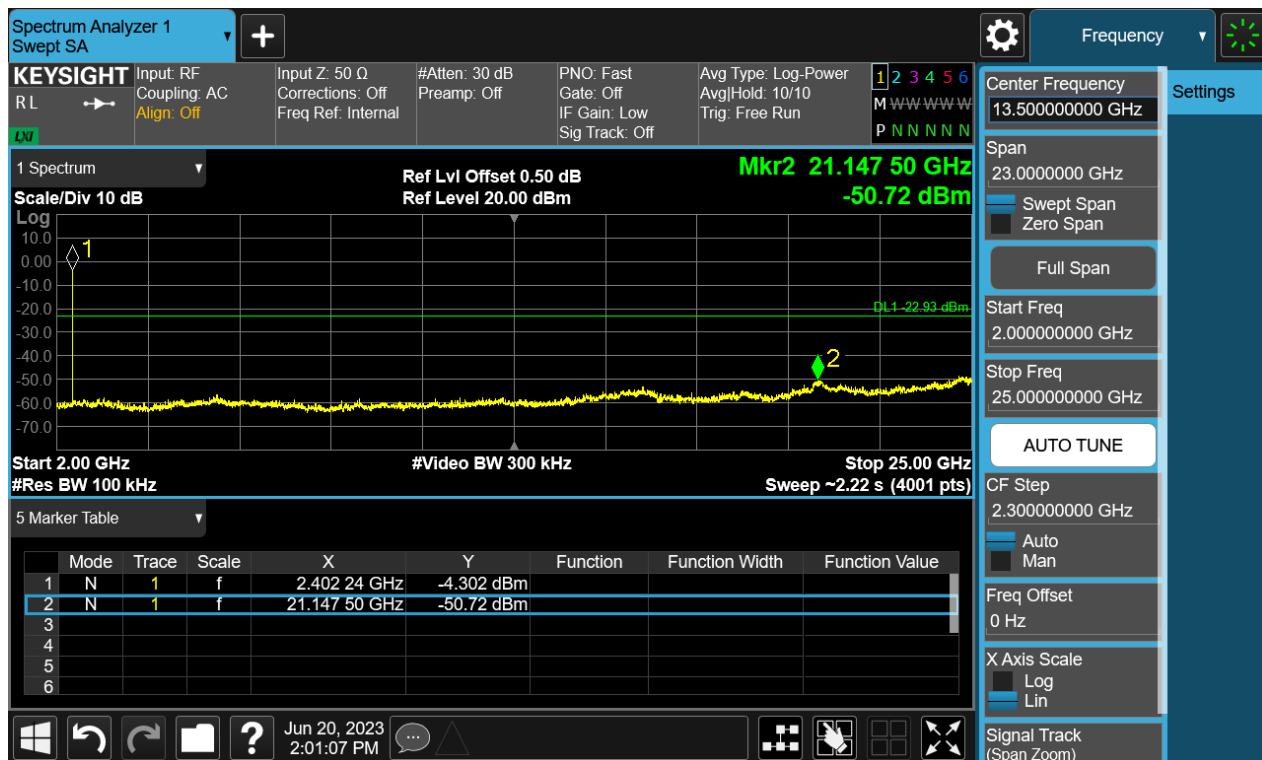
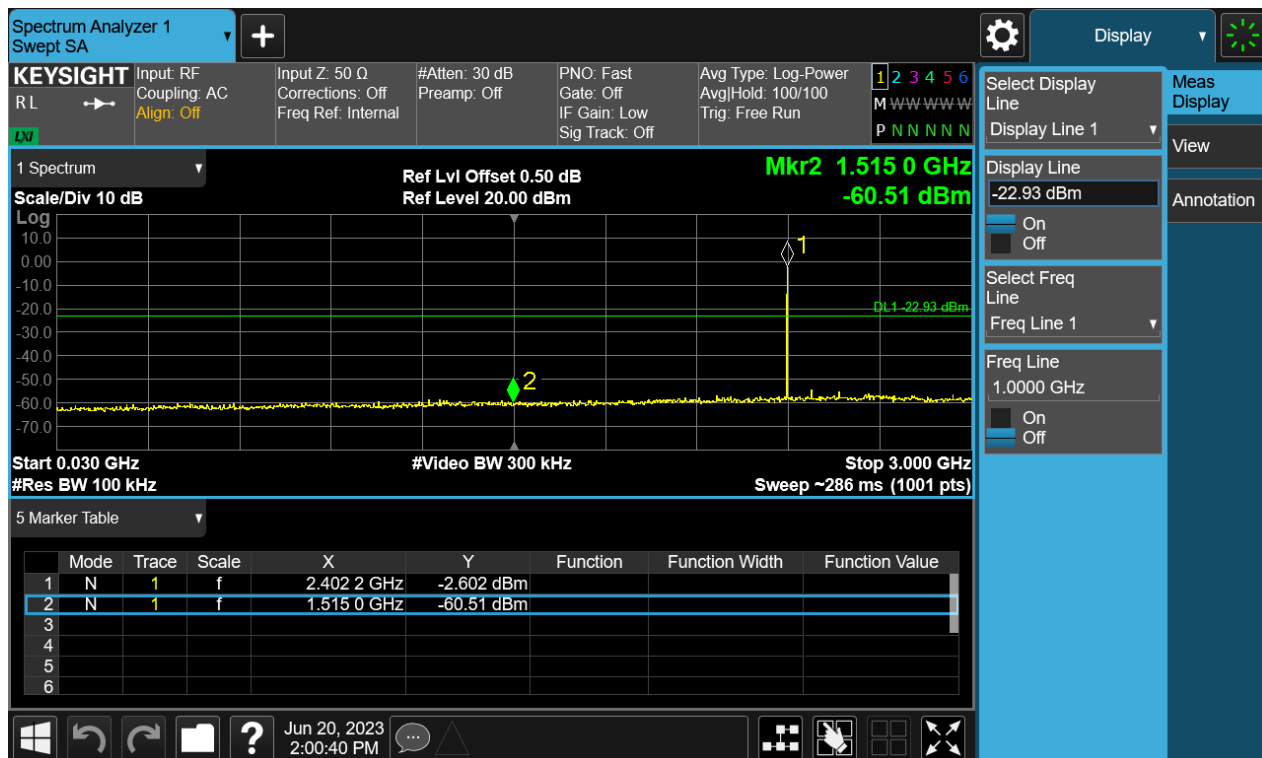
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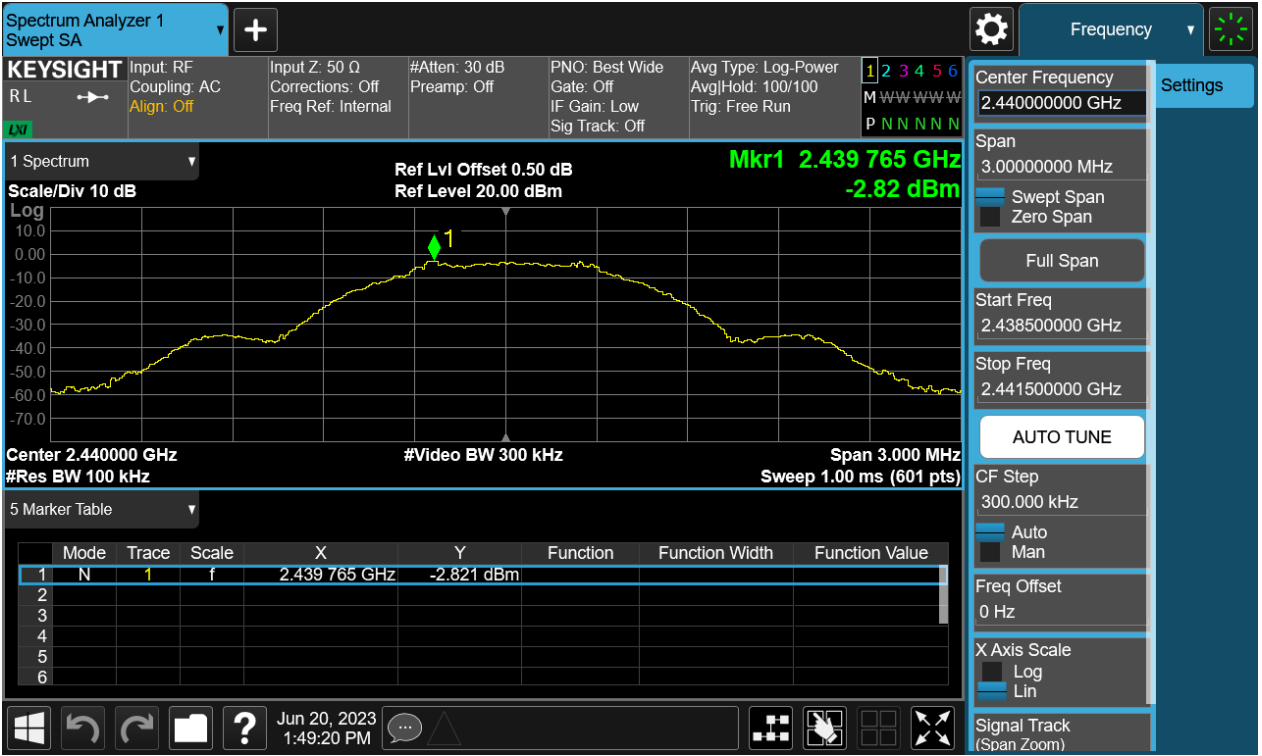
## Conducted spurious emissions 30MHz-25GHz



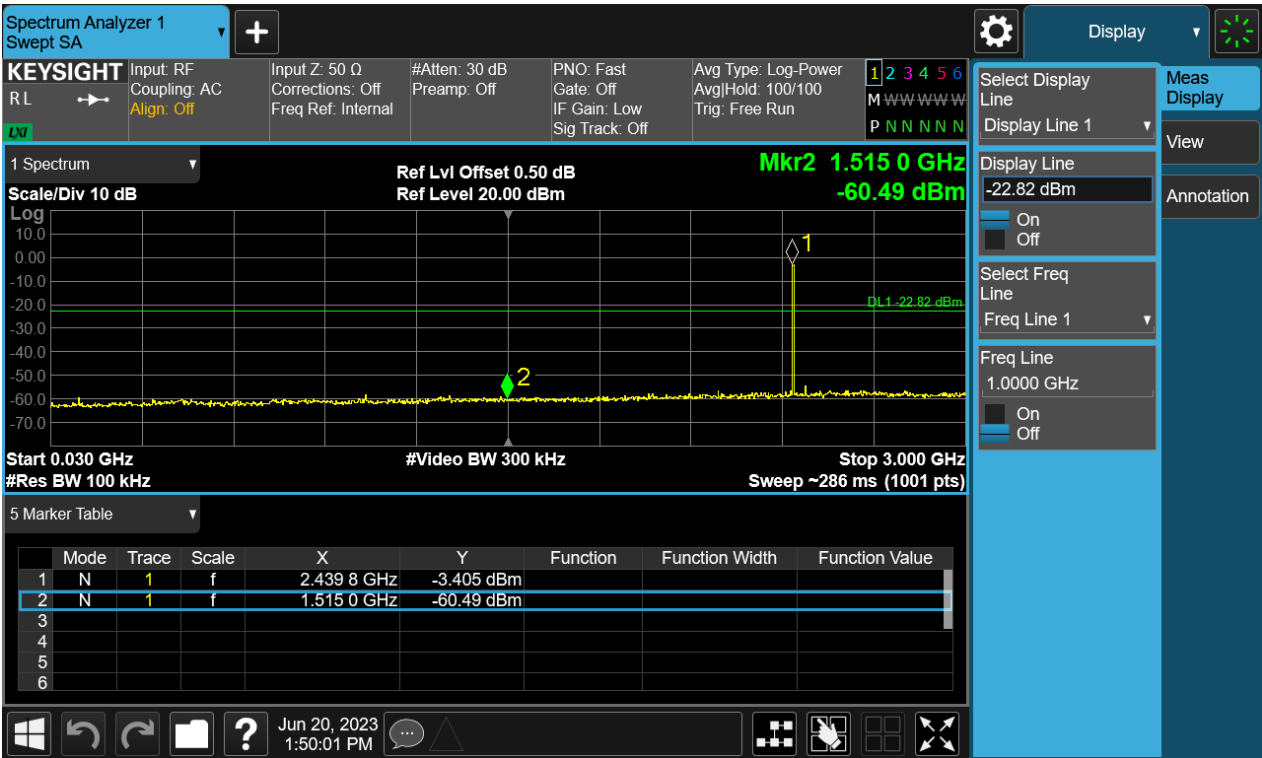
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Figure 5: Conducted Spurious Emission & Authorized-band band-edge, 2440MHz, BLE Carrier Level



## Conducted spurious emissions 30MHz-25GHz



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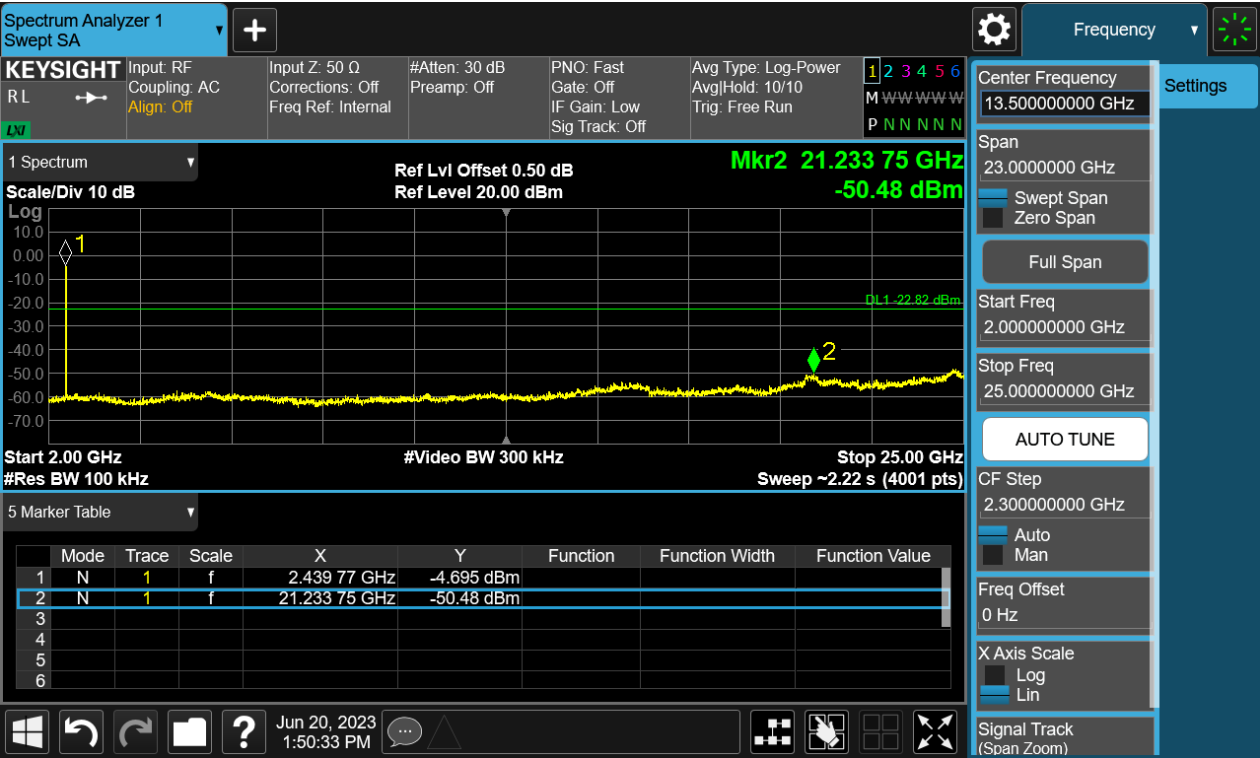
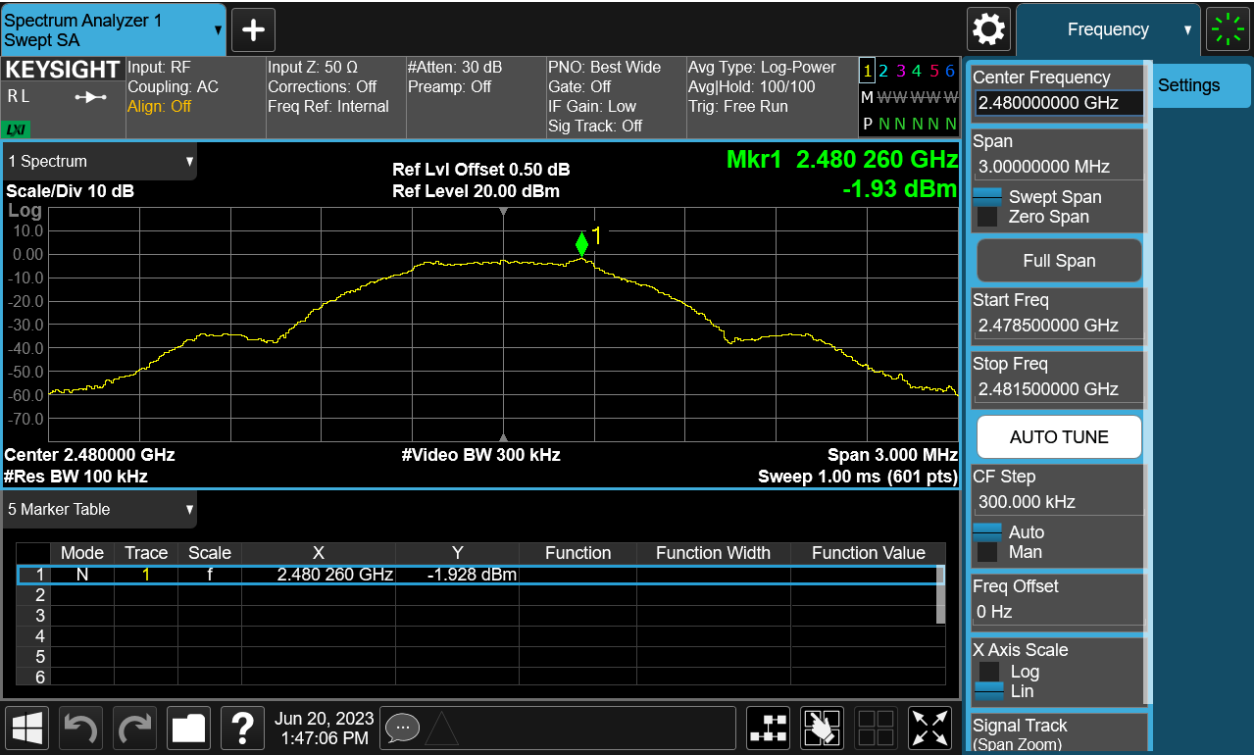


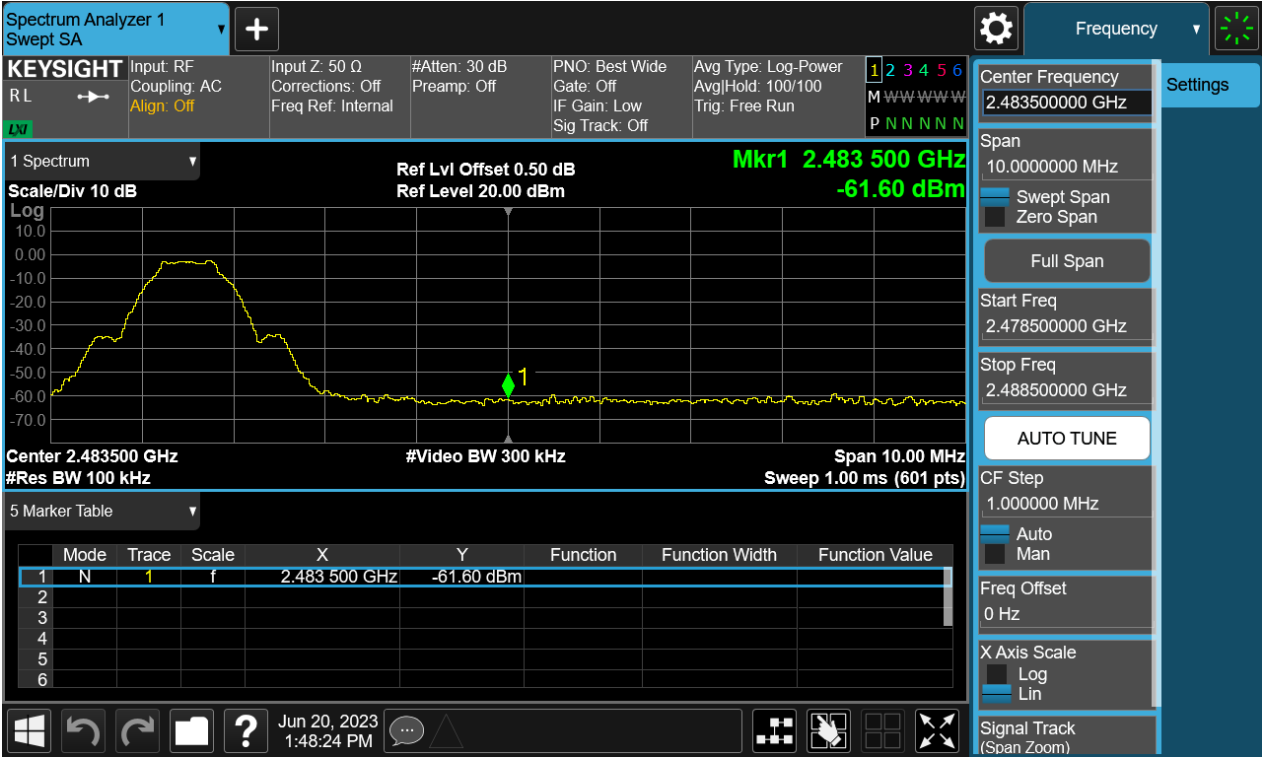
Figure 6: Conducted Spurious Emission & Authorized-band band-edge, 2480MHz, BLE Carrier Level



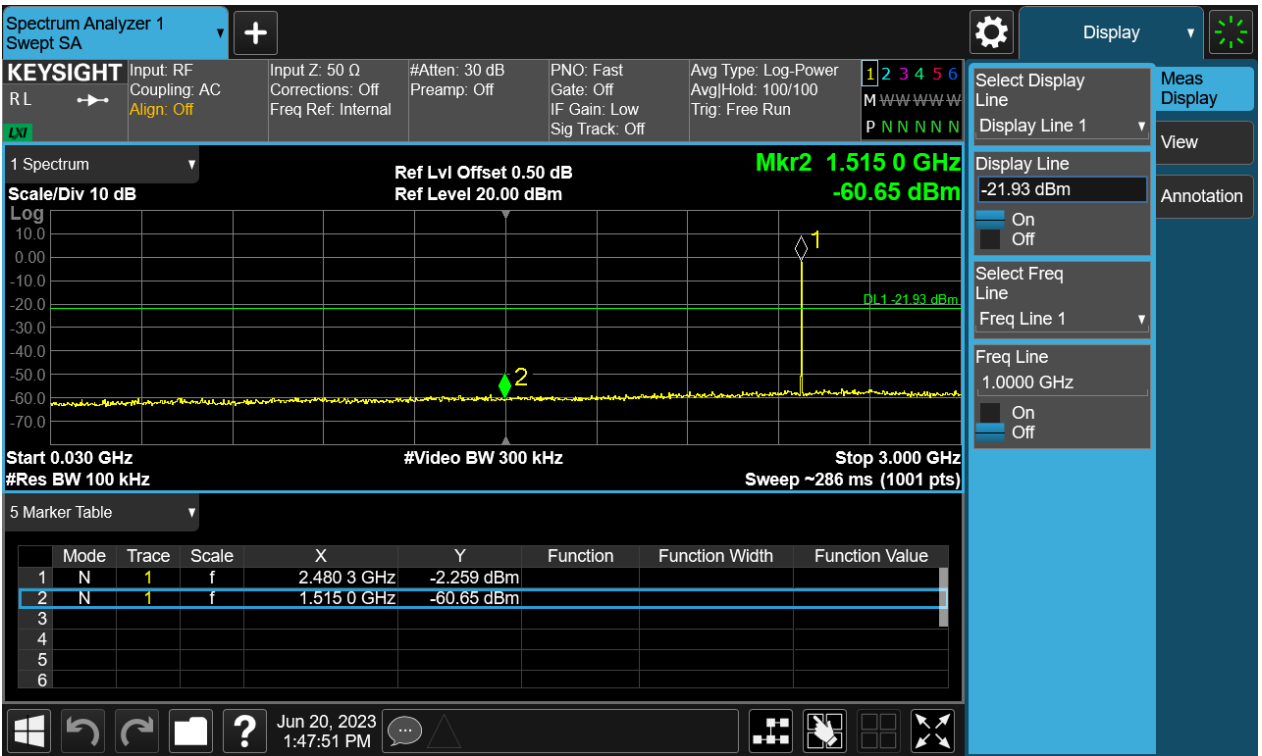
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## Band Edge



## Conducted spurious emissions 30MHz-25GHz

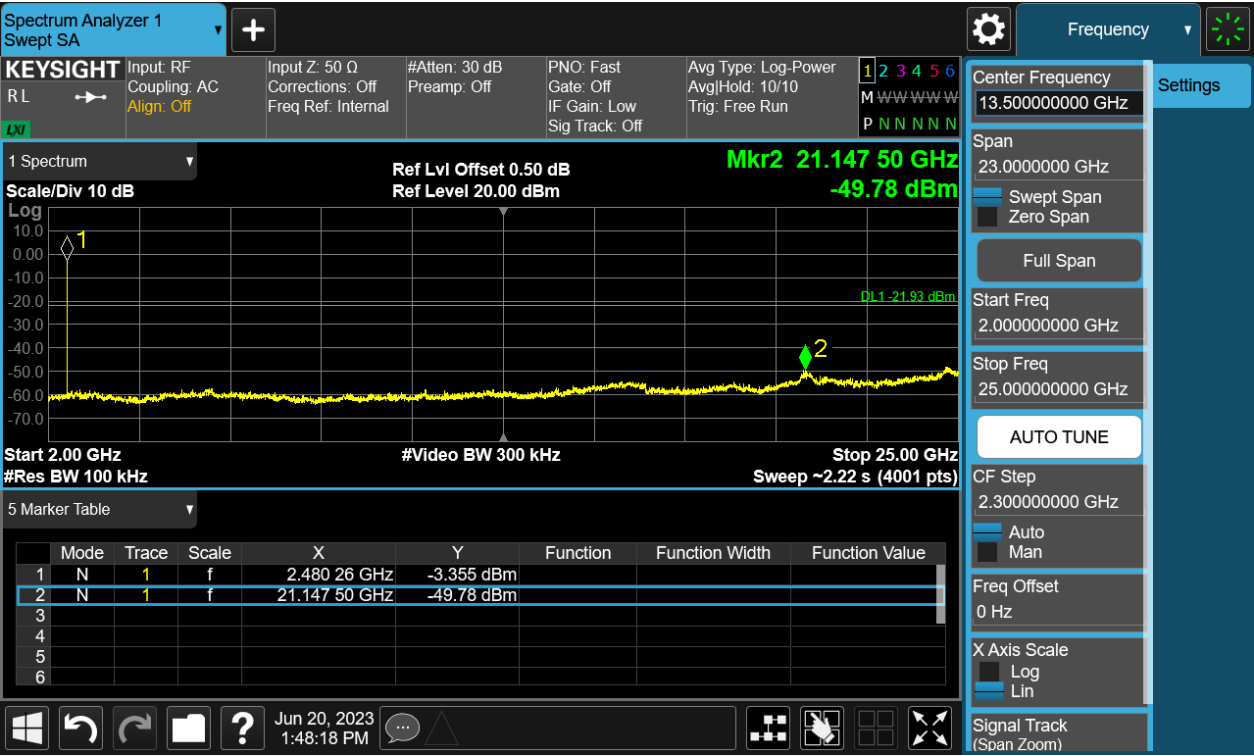


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## 4.1.6 Radiated Emission

RESULT:

PASS

|                   |                                                                       |
|-------------------|-----------------------------------------------------------------------|
| Test standard     | : FCC Part 15.247(d), 15.205, 15.209                                  |
| Requirement       | : ANSI C63.10-2013 clause 11.12,<br>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 | : 24.5°C          |
| Relative humidity   | : 53%             |

### Notes

Test plots please refer to the annex document "SHE23060039-03AE 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.
2. The spurious above 18GHz is noise only and 20dB below the limit. The value has no need to be reported.
3. All test modes had been pre-tested, but only the BLE at low channel of below 1 GHz is the worst case and recorded in the report.
4. 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.

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## 4.1.7 Band Edge (Restricted-band band-edge)

RESULT:

**PASS**

|                   |                                                                       |
|-------------------|-----------------------------------------------------------------------|
| Test standard     | : FCC Part 15.247(d), 15.205, 15.209                                  |
| Requirement       | : ANSI C63.10-2013 clause 11.13,<br>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 | : 24.5°C          |
| Relative humidity   | : 53%             |

### Notes

*Test plots please refer to the annex document "SHE23060039-03AE DATA BLE-TX EXHIBIT A".*

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## 4.2 Mains Emissions

### 4.2.1 Conducted Emission on AC Mains

RESULT:

**PASS**

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

#### Test setup

|                     |                                                               |
|---------------------|---------------------------------------------------------------|
| Input Voltage       | : DC 5.9V supply by AC adapter (which received AC 120V, 60Hz) |
| Operation Mode      | : A.1.a                                                       |
| Earthing            | : Disconnected to GND                                         |
| Ambient temperature | : 21°C                                                        |
| Relative humidity   | : 50%                                                         |

For details refer to following test plot.

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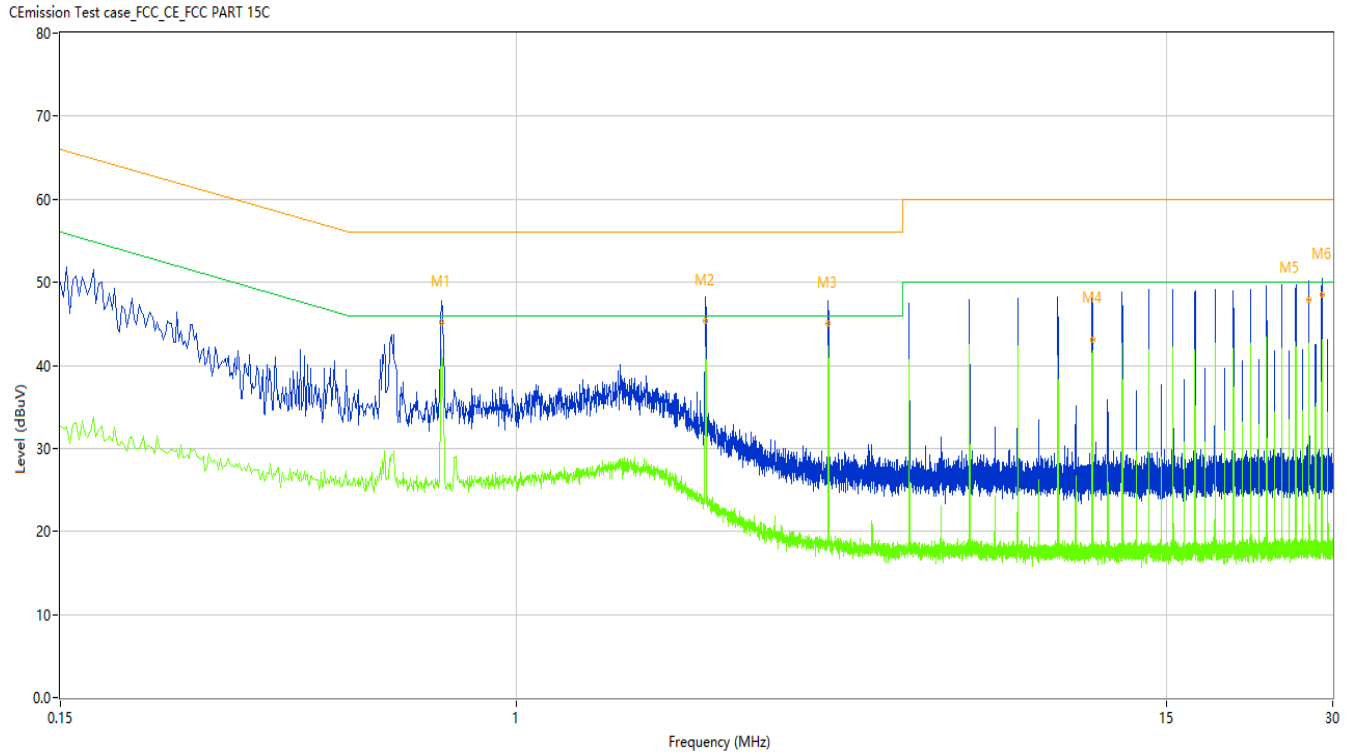
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Note: The all configurations were tested respectively, but only the worst data (at middle channel) shown here.

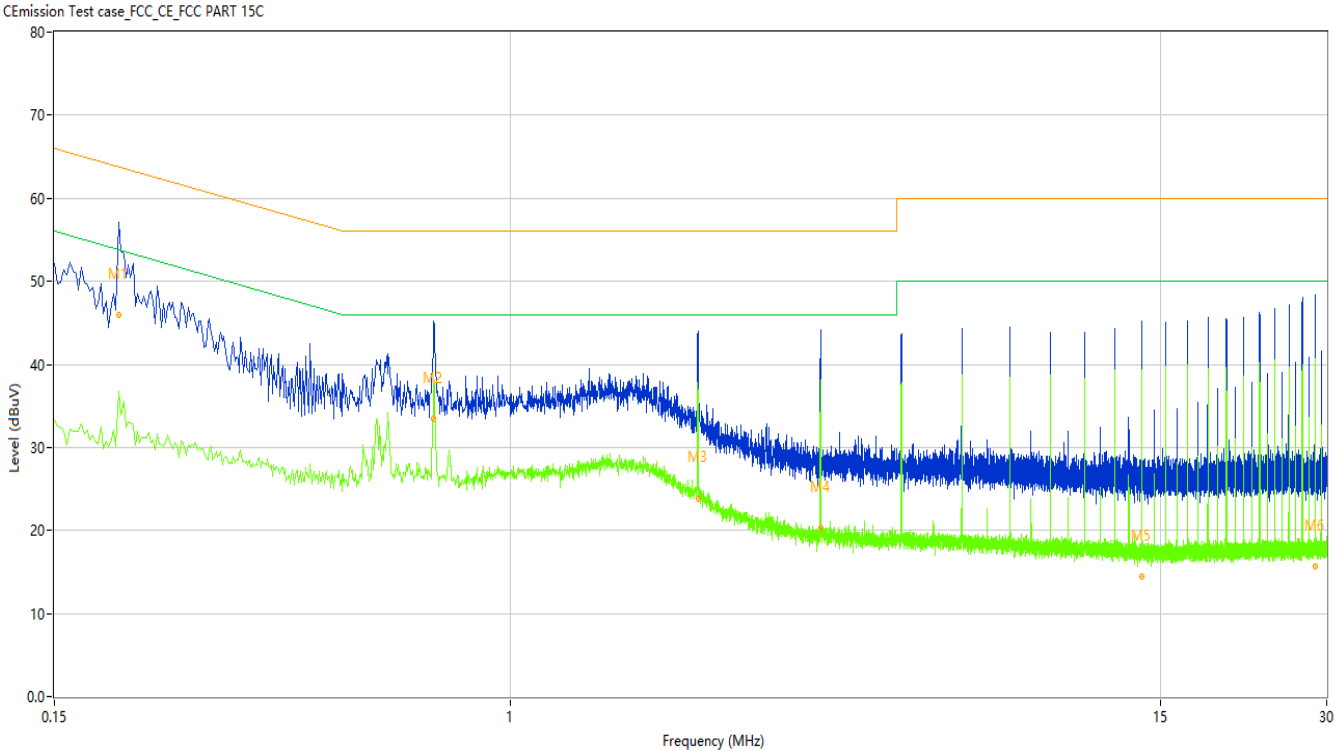
**Figure 13: Conducted Emission on AC Mains, L Phase**



| No. | Frequency (MHz) | Results (dBUV) | Factor (dB) | Limit (dBUV) | Margin (dB) | Detector | Line | Verdict |
|-----|-----------------|----------------|-------------|--------------|-------------|----------|------|---------|
| 1   | 0.734           | 48.10          | 10.19       | 56.00        | 7.90        | Peak     | L    | Pass    |
| 1*  | 0.734           | 45.27          | 10.19       | 56.00        | 10.73       | QP       | L    | Pass    |
| 1** | 0.734           | 41.82          | 10.19       | 46.00        | 4.18        | AV       | L    | Pass    |
| 2   | 2.204           | 47.22          | 10.18       | 56.00        | 8.78        | Peak     | L    | Pass    |
| 2*  | 2.204           | 45.33          | 10.18       | 56.00        | 10.67       | QP       | L    | Pass    |
| 2** | 2.204           | 42.23          | 10.18       | 46.00        | 3.77        | AV       | L    | Pass    |
| 3   | 3.674           | 47.04          | 10.26       | 56.00        | 8.96        | Peak     | L    | Pass    |
| 3*  | 3.674           | 45.04          | 10.26       | 56.00        | 10.96       | QP       | L    | Pass    |
| 3** | 3.674           | 42.39          | 10.26       | 46.00        | 3.61        | AV       | L    | Pass    |
| 4   | 11.024          | 47.65          | 10.55       | 60.00        | 12.35       | Peak     | L    | Pass    |
| 4*  | 11.024          | 43.01          | 10.55       | 60.00        | 16.99       | QP       | L    | Pass    |
| 4** | 11.024          | 41.79          | 10.55       | 50.00        | 8.21        | AV       | L    | Pass    |
| 5   | 27.198          | 50.18          | 11.12       | 60.00        | 9.82        | Peak     | L    | Pass    |
| 5*  | 27.198          | 47.87          | 11.12       | 60.00        | 12.13       | QP       | L    | Pass    |
| 5** | 27.198          | 41.39          | 11.12       | 50.00        | 8.61        | AV       | L    | Pass    |
| 6   | 28.676          | 50.67          | 11.13       | 60.00        | 9.33        | Peak     | L    | Pass    |
| 6*  | 28.676          | 48.52          | 11.13       | 60.00        | 11.48       | QP       | L    | Pass    |
| 6** | 28.676          | 43.09          | 11.13       | 50.00        | 6.91        | AV       | L    | Pass    |

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Figure 14: Conducted Emission on AC Mains, N Phase



| No. | Frequency (MHz) | Results (dBuV) | Factor (dB) | Limit (dBuV) | Margin (dB) | Detector | Line | Verdict |
|-----|-----------------|----------------|-------------|--------------|-------------|----------|------|---------|
| 1   | 0.196           | 53.24          | 10.26       | 63.78        | 10.54       | Peak     | N    | Pass    |
| 1*  | 0.196           | 45.95          | 10.26       | 63.78        | 17.83       | QP       | N    | Pass    |
| 1** | 0.196           | 36.77          | 10.26       | 53.78        | 17.01       | AV       | N    | Pass    |
| 2   | 0.728           | 39.36          | 10.34       | 56.00        | 16.64       | Peak     | N    | Pass    |
| 2*  | 0.728           | 33.44          | 10.34       | 56.00        | 22.56       | QP       | N    | Pass    |
| 2** | 0.728           | 37.17          | 10.34       | 46.00        | 8.83        | AV       | N    | Pass    |
| 3   | 2.188           | 30.48          | 10.18       | 56.00        | 25.52       | Peak     | N    | Pass    |
| 3*  | 2.188           | 23.76          | 10.18       | 56.00        | 32.24       | QP       | N    | Pass    |
| 3** | 2.188           | 36.30          | 10.18       | 46.00        | 9.70        | AV       | N    | Pass    |
| 4   | 3.646           | 26.97          | 10.21       | 56.00        | 29.03       | Peak     | N    | Pass    |
| 4*  | 3.646           | 20.32          | 10.21       | 56.00        | 35.68       | QP       | N    | Pass    |
| 4** | 3.646           | 38.11          | 10.21       | 46.00        | 7.89        | AV       | N    | Pass    |
| 5   | 13.892          | 23.03          | 10.46       | 60.00        | 36.97       | Peak     | N    | Pass    |
| 5*  | 13.892          | 14.45          | 10.46       | 60.00        | 45.55       | QP       | N    | Pass    |
| 5** | 13.892          | 39.38          | 10.46       | 50.00        | 10.62       | AV       | N    | Pass    |
| 6   | 28.566          | 23.88          | 11.05       | 60.00        | 36.12       | Peak     | N    | Pass    |
| 6*  | 28.566          | 15.65          | 11.05       | 60.00        | 44.35       | QP       | N    | Pass    |
| 6** | 28.566          | 39.62          | 11.05       | 50.00        | 10.38       | AV       | N    | Pass    |

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## 5 Appendixes

### 5.1 Photographs of the Sample



All of the sample



Front of the sample

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Rear of the sample



Left of the sample

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Right of the sample



Top of the sample

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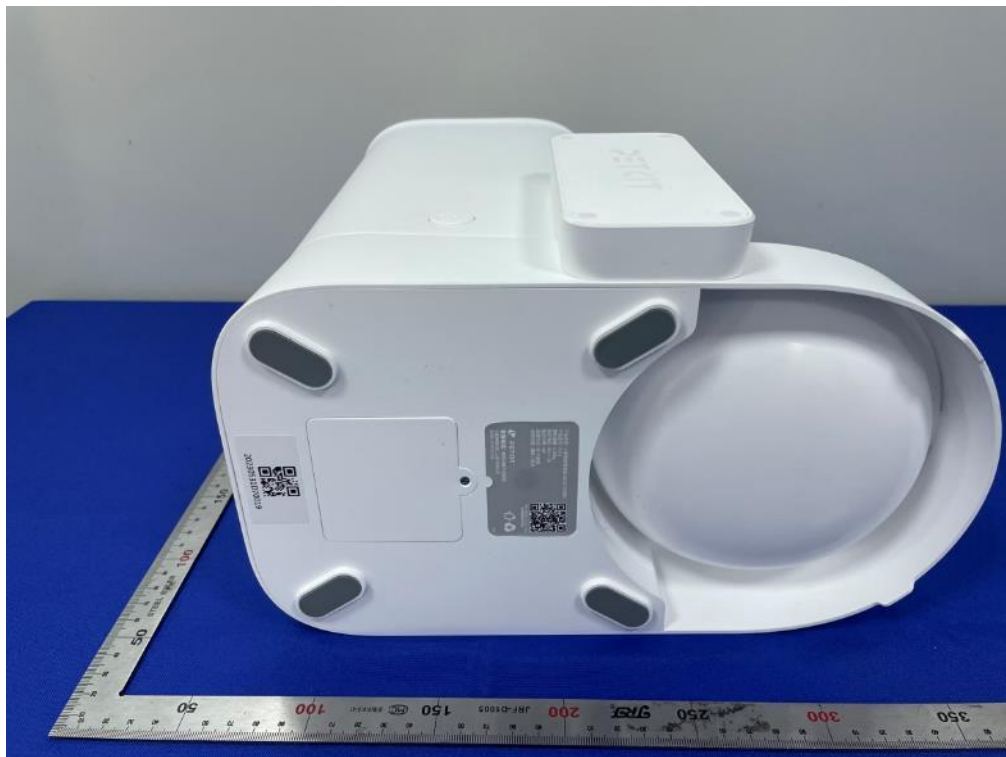
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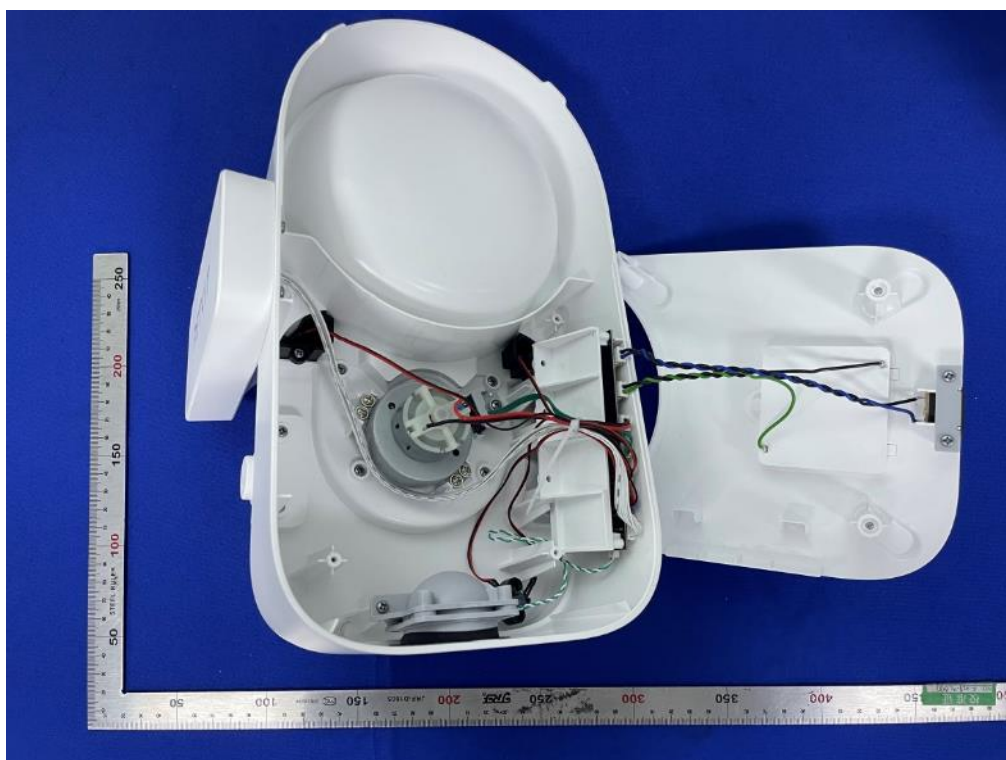
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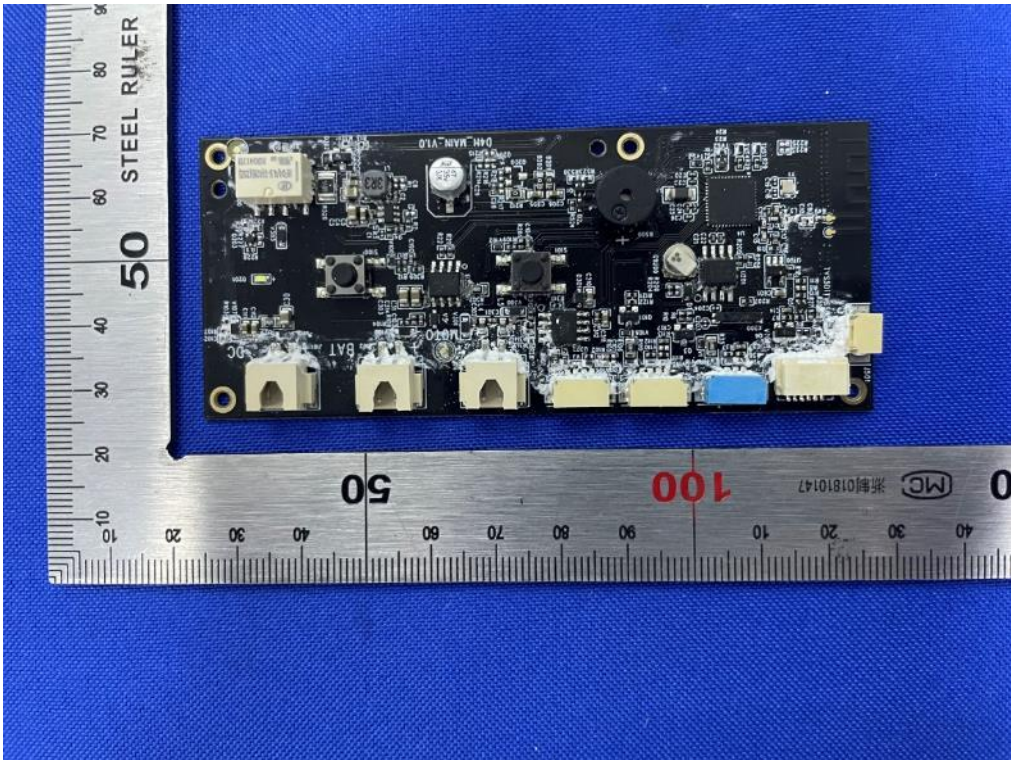


Bottom of the sample

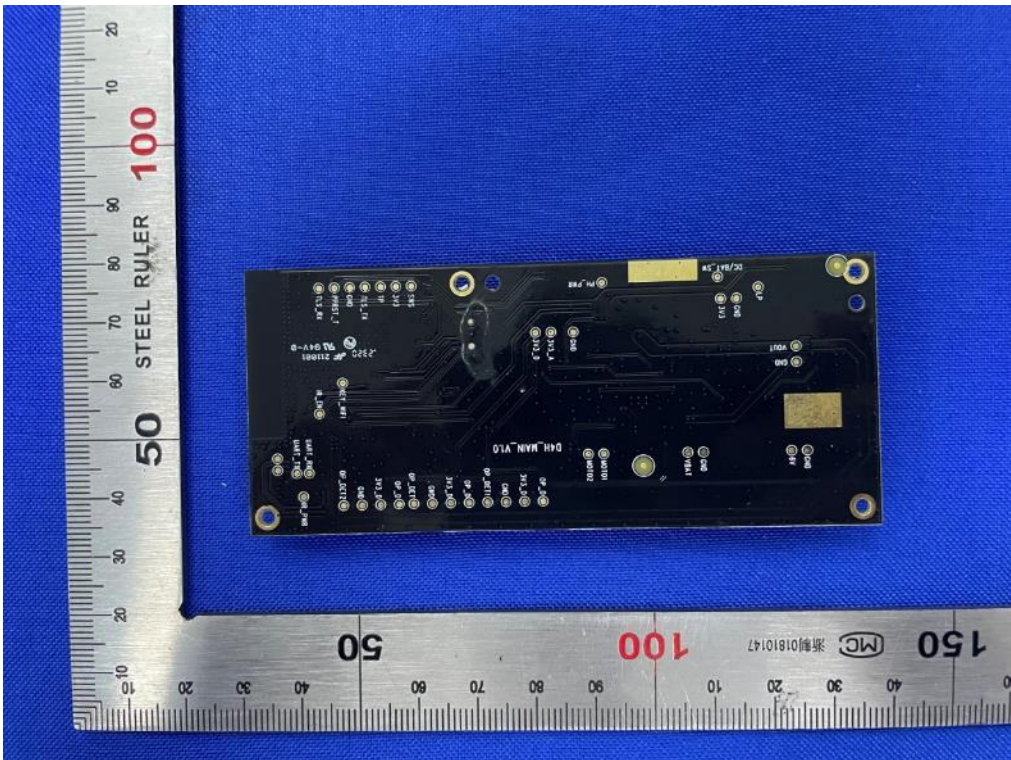


Open of the sample

# TEST REPORT

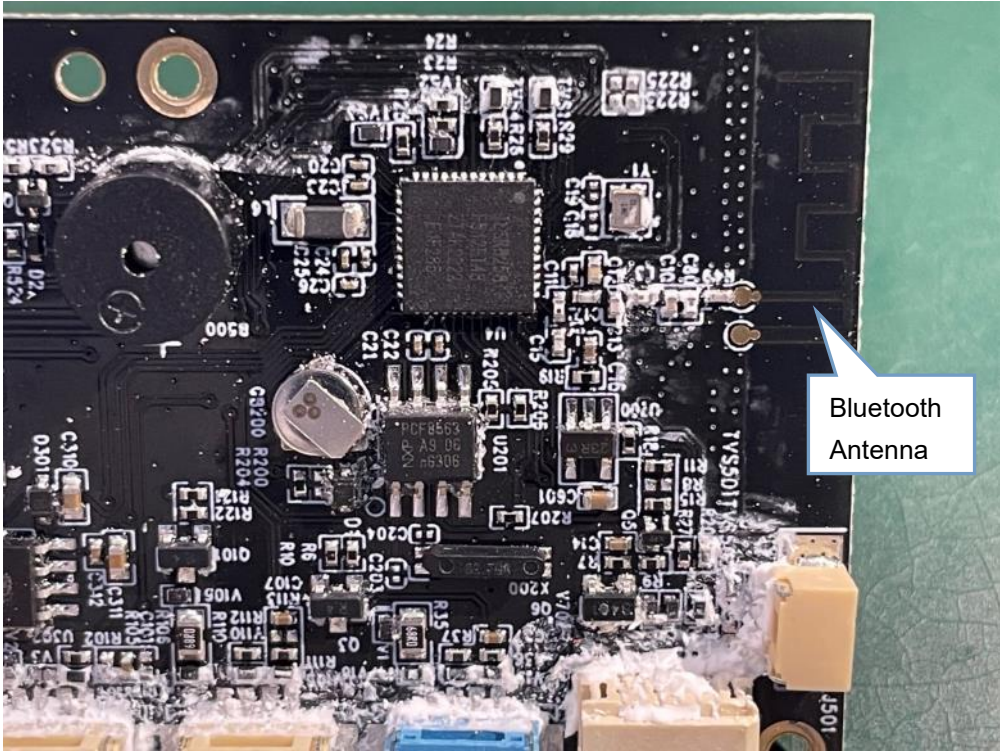


Internal-1 of the sample

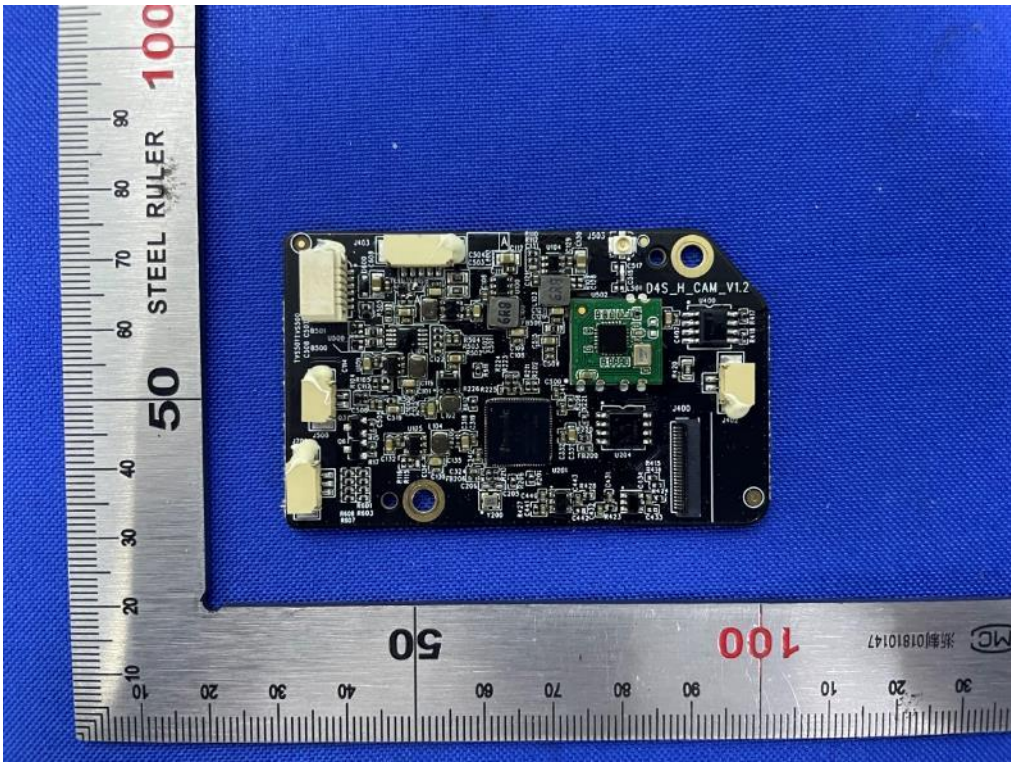


Internal-2 of the sample

# TEST REPORT

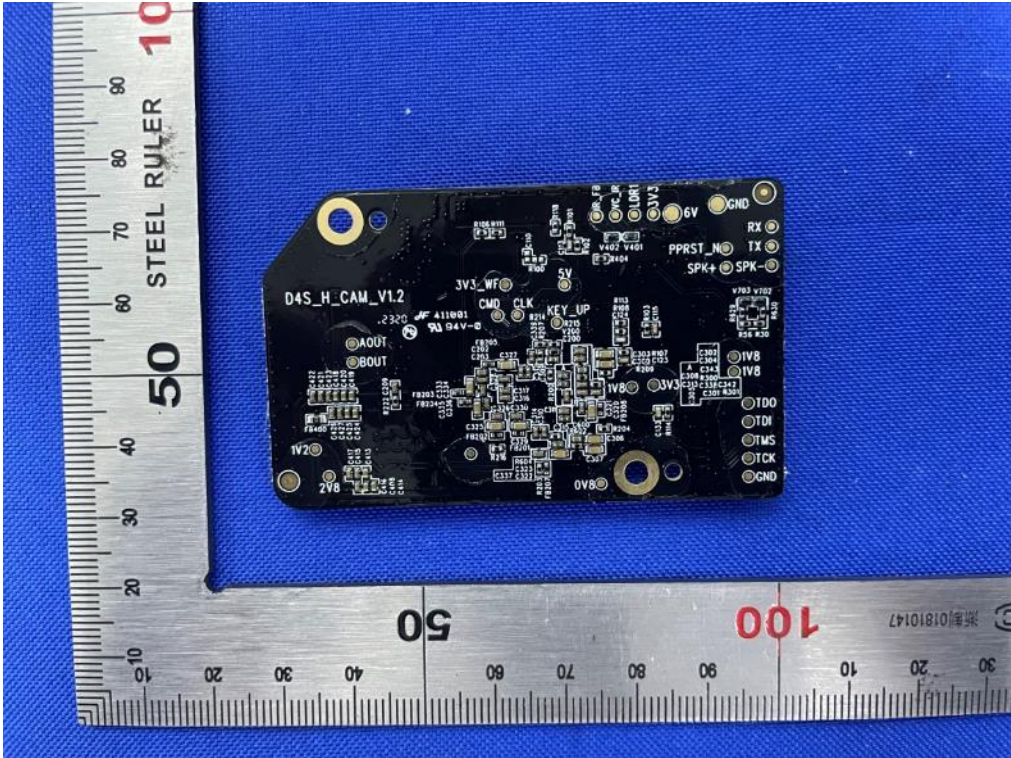


Bluetooth Antenna position



Internal-3 of the sample

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Internal-4 of the sample



WIFI Antenna position

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## 5.2 Set-up for Conducted Emissions



## 5.3 Set-up for Conducted RF test at Antenna Port



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## 5.4 Set-up for Spurious Emissions below 1GHz



## 5.5 Set-up for Spurious Emissions above 1GHz



\*\*\*End of the report\*\*\*