



# FCC RF Test Report

APPLICANT : CHEP  
EQUIPMENT : Asset Tracker  
BRAND NAME : CHEP  
MODEL NAME : Ultra Scout1  
FCC ID : 2APRD-ULTRASCOUT1  
STANDARD : FCC Part 15 Subpart C §15.247  
CLASSIFICATION : (DTS) Digital Transmission System  
TEST DATE(S) : Jul. 01, 2025 ~ Jul. 15, 2025

We, Sporton International Inc. (ShenZhen), would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (ShenZhen), the test report shall not be reproduced except in full.

*Fly Liang*

Approved by: Fly Liang



**Sporton International Inc. (ShenZhen)**

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**People's Republic of China**



## TABLE OF CONTENTS

|                                                                  |           |
|------------------------------------------------------------------|-----------|
| <b>REVISION HISTORY.....</b>                                     | <b>3</b>  |
| <b>SUMMARY OF TEST RESULT .....</b>                              | <b>4</b>  |
| <b>1 GENERAL DESCRIPTION.....</b>                                | <b>5</b>  |
| 1.1 Applicant.....                                               | 5         |
| 1.2 Manufacturer.....                                            | 5         |
| 1.3 Product Feature of Equipment Under Test.....                 | 5         |
| 1.4 Product Specification of Equipment Under Test.....           | 5         |
| 1.5 Modification of EUT .....                                    | 6         |
| 1.6 Testing Location .....                                       | 6         |
| 1.7 Test Software.....                                           | 6         |
| 1.8 Applicable Standards.....                                    | 6         |
| <b>2 TEST CONFIGURATION OF EQUIPMENT UNDER TEST.....</b>         | <b>7</b>  |
| 2.1 Carrier Frequency Channel .....                              | 7         |
| 2.2 Test Mode.....                                               | 8         |
| 2.3 Connection Diagram of Test System.....                       | 9         |
| 2.4 Support Unit used in test configuration and system .....     | 9         |
| 2.5 EUT Operation Test Setup .....                               | 9         |
| 2.6 Measurement Results Explanation Example.....                 | 9         |
| <b>3 TEST RESULT .....</b>                                       | <b>10</b> |
| 3.1 6dB and 99% Bandwidth Measurement .....                      | 10        |
| 3.2 Output Power Measurement.....                                | 17        |
| 3.3 Power Spectral Density Measurement .....                     | 18        |
| 3.4 Conducted Band Edges and Spurious Emission Measurement ..... | 25        |
| 3.5 Radiated Band Edges and Spurious Emission Measurement .....  | 34        |
| 3.6 Antenna Requirements.....                                    | 38        |
| <b>4 LIST OF MEASURING EQUIPMENT.....</b>                        | <b>39</b> |
| <b>5 MEASUREMENT UNCERTAINTY .....</b>                           | <b>40</b> |
| <b>APPENDIX A. CONDUCTED TEST RESULTS</b>                        |           |
| <b>APPENDIX B. RADIATED SPURIOUS EMISSION</b>                    |           |
| <b>APPENDIX C. DUTY CYCLE PLOTS</b>                              |           |
| <b>APPENDIX D. SETUP PHOTOGRAPHS</b>                             |           |



## REVISION HISTORY

| REPORT NO. | VERSION | DESCRIPTION             | ISSUED DATE   |
|------------|---------|-------------------------|---------------|
| FR543007A  | Rev. 01 | Initial issue of report | Jul. 23, 2025 |
|            |         |                         |               |
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## SUMMARY OF TEST RESULT

| Report Section                                             | FCC Rule           | Description                                | Limit                   | Result       | Remark                                   |
|------------------------------------------------------------|--------------------|--------------------------------------------|-------------------------|--------------|------------------------------------------|
| 3.1                                                        | 15.247(a)(2)       | 6dB Bandwidth                              | $\geq 0.5\text{MHz}$    | Pass         | -                                        |
| 3.1                                                        | -                  | 99% Bandwidth                              | -                       | Report only  | -                                        |
| 3.2                                                        | 15.247(b)(3)       | Peak Output Power                          | $\leq 30\text{dBm}$     | Pass         | -                                        |
| 3.3                                                        | 15.247(e)          | Power Spectral Density                     | $\leq 8\text{dBm/3kHz}$ | Pass         | -                                        |
| 3.4                                                        | 15.247(d)          | Conducted Band Edges and Spurious Emission | $\leq 20\text{dBc}$     | Pass         | -                                        |
| 3.5                                                        | 15.247(d)          | Radiated Band Edges and Spurious Emission  | 15.209(a) & 15.247(d)   | Pass         | Under limit<br>3.06 dB at<br>4804.00 MHz |
| -                                                          | 15.207             | AC Conducted Emission                      | 15.207(a)               | Not Required | 1                                        |
| 3.6                                                        | 15.203 & 15.247(b) | Antenna Requirement                        | 15.203 & 15.247(b)      | Pass         | -                                        |
| <b>Remark1:</b> The device is powered by the Battery only. |                    |                                            |                         |              |                                          |

**Conformity Assessment Condition:**

- The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
- The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty"

**Disclaimer:**

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.



# 1 General Description

## 1.1 Applicant

CHEP

2901 Tasman Drive Suite 101 Santa Clara, CA 95054

## 1.2 Manufacturer

Minewing (Shenzhen) Electronics Integrated Co., Ltd

Floor #2, Building H2, Hongfa Tech Park, No 32, Tangtou Road, Shiyan Town, Bao'an District, Shenzhen, China, 518108

## 1.3 Product Feature of Equipment Under Test

| Product Feature |                                                            |
|-----------------|------------------------------------------------------------|
| Equipment       | Asset Tracker                                              |
| Brand Name      | CHEP                                                       |
| Model Name      | Ultra Scout1                                               |
| FCC ID          | 2APRD-ULTRASCOUT1                                          |
| SN Code         | Conducted: 1250144000001613<br>Radiation: 1250144000001615 |
| HW Version      | GEN1                                                       |
| SW Version      | 10.01.0003-P                                               |
| EUT Stage       | Production Unit                                            |

**Remark:** The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

## 1.4 Product Specification of Equipment Under Test

| Standards-related Product Specification |                                                                    |
|-----------------------------------------|--------------------------------------------------------------------|
| Tx/Rx Frequency Range                   | 2402 MHz ~ 2480 MHz                                                |
| Number of Channels                      | 40                                                                 |
| Carrier Frequency of Each Channel       | 40 Channel(37 hopping + 3 advertising channel)                     |
| Maximum Output Power to Antenna         | BLE 1Mbps: -0.01 dBm (0.0010 W)<br>BLE 2Mbps: -0.06 dBm (0.0010 W) |
| 99% Occupied Bandwidth                  | BLE 1Mbps:1.047MHz<br>BLE 2Mbps:2.038MHz                           |
| Antenna Type / Gain                     | Chip Antenna type with gain 2.8 dBi                                |
| Type of Modulation                      | Bluetooth LE : GFSK                                                |



## 1.5 Modification of EUT

No modifications are made to the EUT during all test items.

## 1.6 Testing Location

Sporton International Inc. (ShenZhen) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.01.

|                           |                                                                                                                                                                                                                 |                            |                                       |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------------|
| <b>Test Firm</b>          | Sporton International Inc. (ShenZhen)                                                                                                                                                                           |                            |                                       |
| <b>Test Site Location</b> | 101, 1st Floor, Block B, Building 1, No. 2, Tengfeng 4th Road, Fenghuang Community, Fuyong Street, Baoan District, Shenzhen City, Guangdong Province 518103 People's Republic of China<br>TEL: +86-755-86066985 |                            |                                       |
| <b>Test Site No.</b>      | <b>Sporton Site No.</b>                                                                                                                                                                                         | <b>FCC Designation No.</b> | <b>FCC Test Firm Registration No.</b> |
|                           | TH01-SZ<br>03CH04-SZ                                                                                                                                                                                            | CN1256                     | 421272                                |

## 1.7 Test Software

| Item | Site      | Manufacturer | Name | Version     |
|------|-----------|--------------|------|-------------|
| 1.   | 03CH04-SZ | AUDIX        | E3   | 6.2009-8-24 |

## 1.8 Applicable Standards

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

- 47 CFR Part 15 Subpart C §15.247
- FCC KDB 558074 D01 15.247 Meas Guidance v05r02
- ANSI C63.10-2013

### Remark:

1. All test items were verified and recorded according to the standards and without any deviation during the test.
2. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.



## 2 Test Configuration of Equipment Under Test

### 2.1 Carrier Frequency Channel

| Frequency Band  | Channel | Freq.<br>(MHz) | Channel | Freq.<br>(MHz) |
|-----------------|---------|----------------|---------|----------------|
| 2400-2483.5 MHz | 0       | 2402           | 21      | 2444           |
|                 | 1       | 2404           | 22      | 2446           |
|                 | 2       | 2406           | 23      | 2448           |
|                 | 3       | 2408           | 24      | 2450           |
|                 | 4       | 2410           | 25      | 2452           |
|                 | 5       | 2412           | 26      | 2454           |
|                 | 6       | 2414           | 27      | 2456           |
|                 | 7       | 2416           | 28      | 2458           |
|                 | 8       | 2418           | 29      | 2460           |
|                 | 9       | 2420           | 30      | 2462           |
|                 | 10      | 2422           | 31      | 2464           |
|                 | 11      | 2424           | 32      | 2466           |
|                 | 12      | 2426           | 33      | 2468           |
|                 | 13      | 2428           | 34      | 2470           |
|                 | 14      | 2430           | 35      | 2472           |
|                 | 15      | 2432           | 36      | 2474           |
|                 | 16      | 2434           | 37      | 2476           |
|                 | 17      | 2436           | 38      | 2478           |
|                 | 18      | 2438           | 39      | 2480           |
|                 | 19      | 2440           | -       | -              |
|                 | 20      | 2442           | -       | -              |

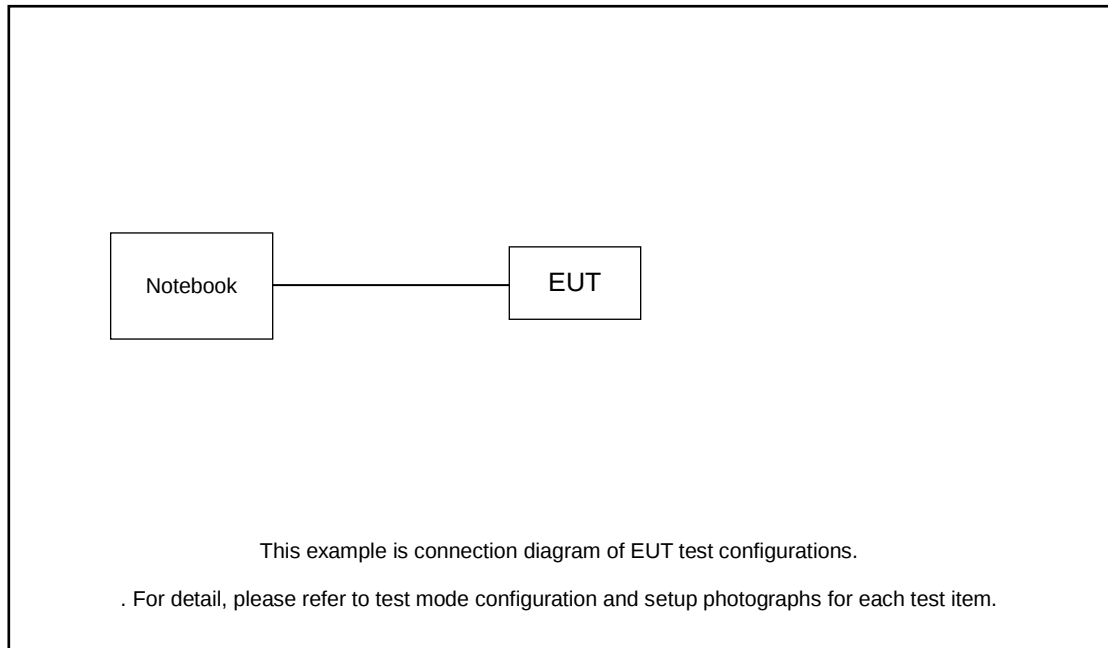
## 2.2 Test Mode

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (Z plane) were recorded in this report.

The following summary table is showing all test modes to demonstrate in compliance with the standard.

| Summary table of Test Cases                                                       |                                              |
|-----------------------------------------------------------------------------------|----------------------------------------------|
| Test Item                                                                         | Data Rate / Modulation                       |
|                                                                                   | Bluetooth – LE / GFSK                        |
| <b>Conducted TCs</b>                                                              | Mode 1: Bluetooth Tx CH00_2402 MHz_BLE 1Mbps |
|                                                                                   | Mode 2: Bluetooth Tx CH19_2440 MHz_BLE 1Mbps |
|                                                                                   | Mode 3: Bluetooth Tx CH39_2480 MHz_BLE 1Mbps |
|                                                                                   | Mode 4: Bluetooth Tx CH00_2402 MHz_BLE 2Mbps |
|                                                                                   | Mode 5: Bluetooth Tx CH19_2440 MHz_BLE 2Mbps |
|                                                                                   | Mode 6: Bluetooth Tx CH39_2480 MHz_BLE 2Mbps |
| <b>Radiated TCs</b>                                                               | Mode 1: Bluetooth Tx CH00_2402 MHz_BLE 1Mbps |
|                                                                                   | Mode 2: Bluetooth Tx CH19_2440 MHz_BLE 1Mbps |
|                                                                                   | Mode 3: Bluetooth Tx CH39_2480 MHz_BLE 1Mbps |
|                                                                                   | Mode 4: Bluetooth Tx CH00_2402 MHz_BLE 2Mbps |
|                                                                                   | Mode 5: Bluetooth Tx CH39_2480 MHz_BLE 2Mbps |
| <b>Remark:</b> For Radiated Test Cases, The tests were performance with Notebook. |                                              |

## 2.3 Connection Diagram of Test System



## 2.4 Support Unit used in test configuration and system

| Item | Equipment | Trade Name | Model Name | FCC ID  | Data Cable | Power Cord     |
|------|-----------|------------|------------|---------|------------|----------------|
| 1.   | Notebook  | Xiaomi     | NA         | Fcc DoC | N/A        | Shielded, 1.5m |

## 2.5 EUT Operation Test Setup

For BLE function, the engineering test program was provided and enabled to make EUT continuous transmit.

## 2.6 Measurement Results Explanation Example

### For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

Example :

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

*Offset = RF cable loss + attenuator factor.*

Following shows an offset computation example with cable loss 1.3 dB and 10dB attenuator.

*Offset(dB) = RF cable loss(dB) + attenuator factor(dB).*

$$= 1.3 + 10 = 11.3 \text{ (dB)}$$

### 3 Test Result

#### 3.1 6dB and 99% Bandwidth Measurement

##### 3.1.1 Limit of 6dB and 99% Bandwidth

The minimum 6 dB bandwidth shall be at least 500 kHz.

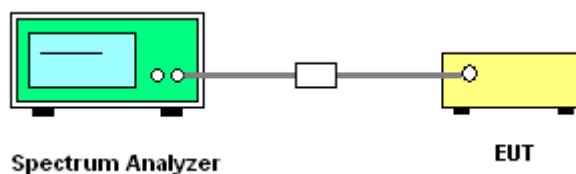
##### 3.1.2 Measuring Instruments

The section 4.0 of List of Measuring Equipment of this test report is used for test.

##### 3.1.3 Test Procedures

1. The testing follows ANSI C63.10-2013 clause 11.8
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6 dB bandwidth must be greater than 500 kHz.
5. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set 1% to 5% of the 99% OBW and the VBW is set to 3 times of the RBW.
6. Measure and record the results in the test report.

##### 3.1.4 Test Setup



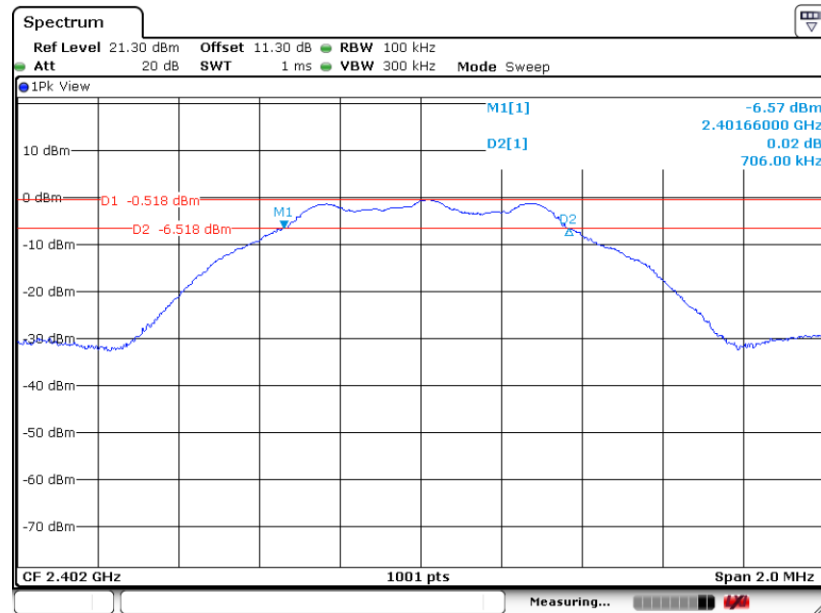


### 3.1.5 Test Result of 6dB Bandwidth

Please refer to Appendix A.

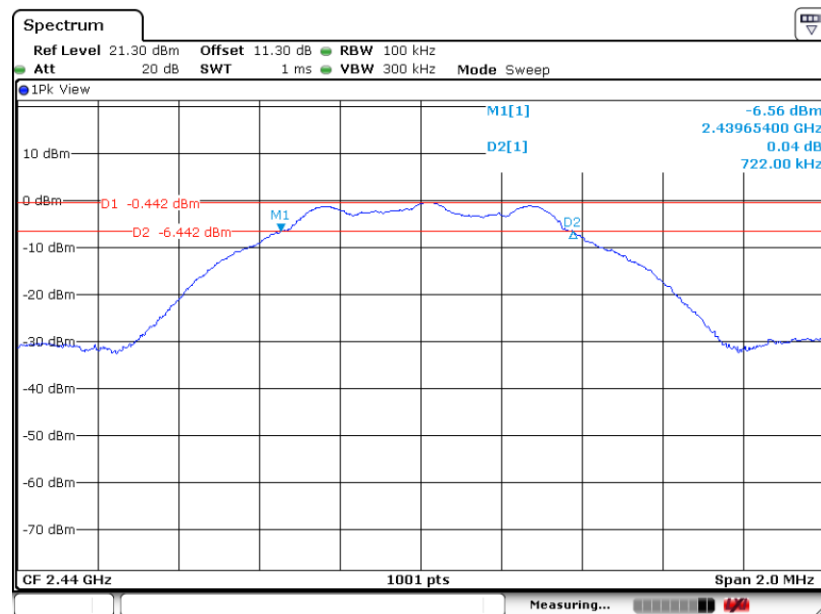
#### BLE 1Mbps

#### 6 dB Bandwidth Plot on Channel 00



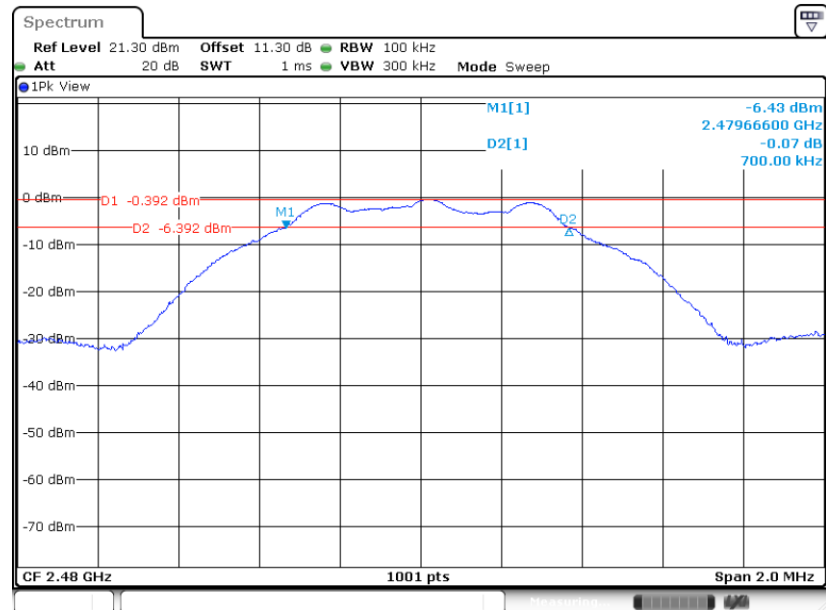
Date: 1.JUL.2025 19:18:26

#### 6 dB Bandwidth Plot on Channel 19



Date: 1.JUL.2025 19:22:13

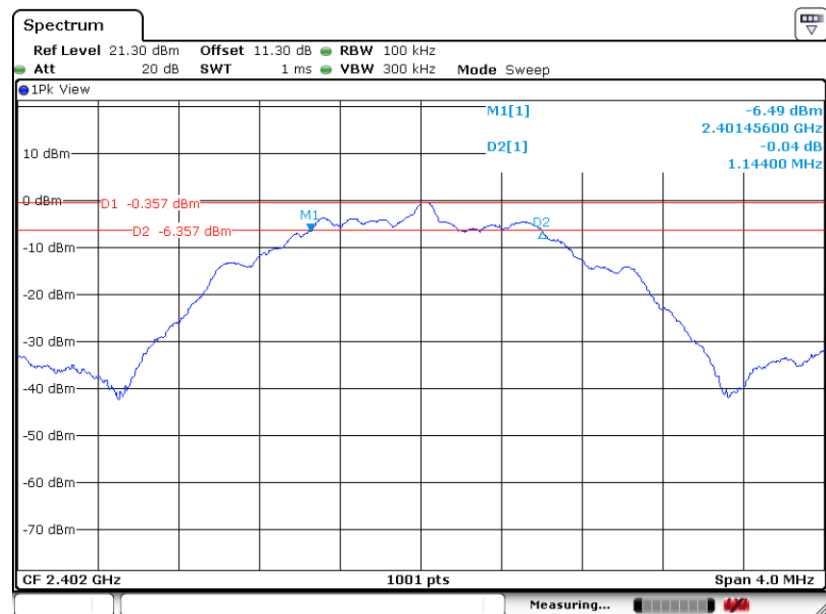
### 6 dB Bandwidth Plot on Channel 39



Date: 1.JUL.2025 19:28:00

## BLE 2Mbps

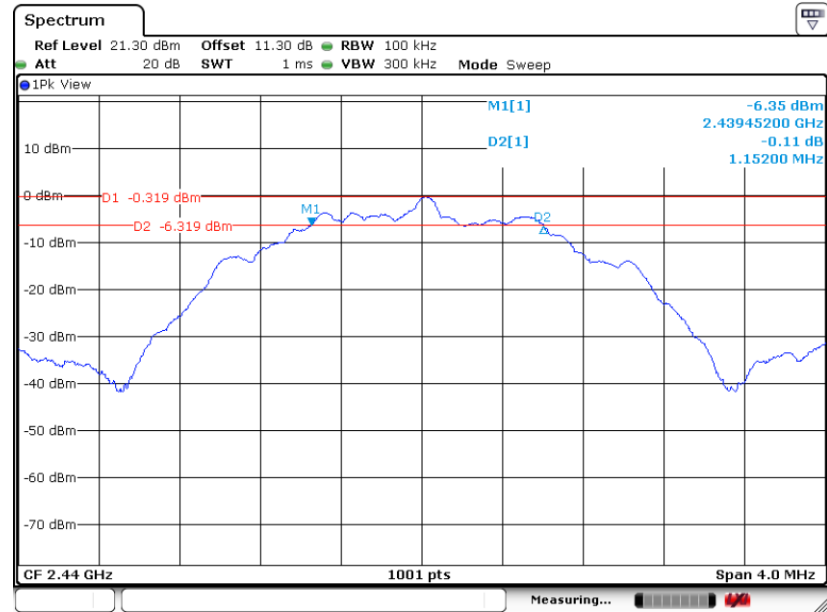
### 6 dB Bandwidth Plot on Channel 00



Date: 1.JUL.2025 19:31:31

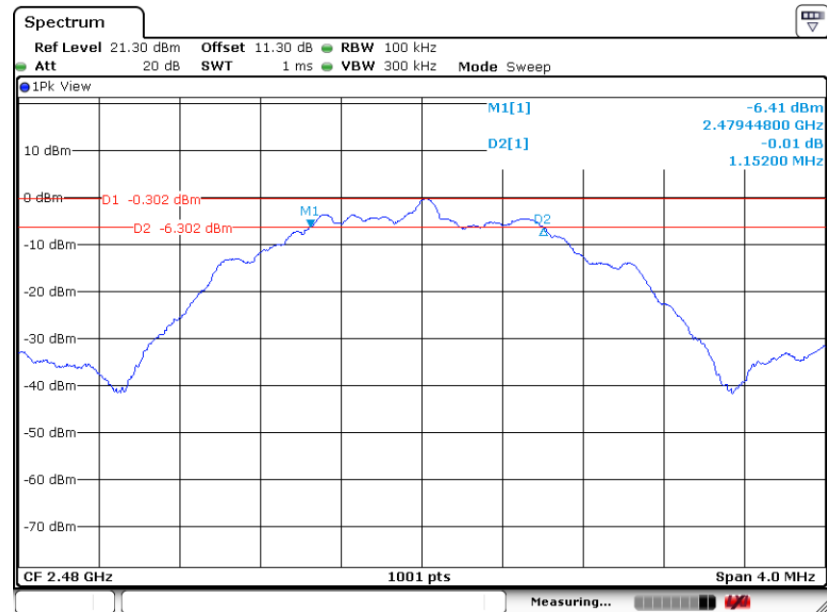


### 6 dB Bandwidth Plot on Channel 19



Date: 1.JUL.2025 19:35:05

### 6 dB Bandwidth Plot on Channel 39



Date: 1.JUL.2025 19:37:17

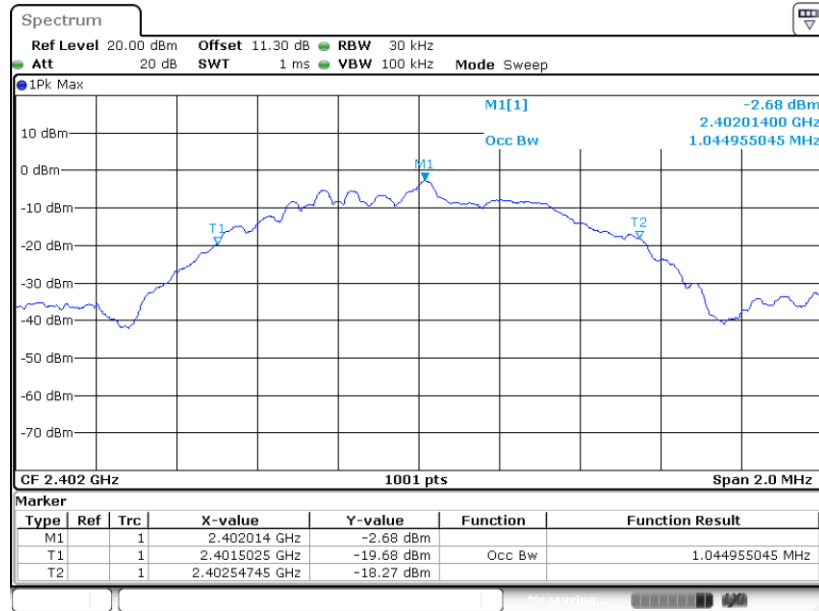


### 3.1.6 Test Result of 99% Occupied Bandwidth

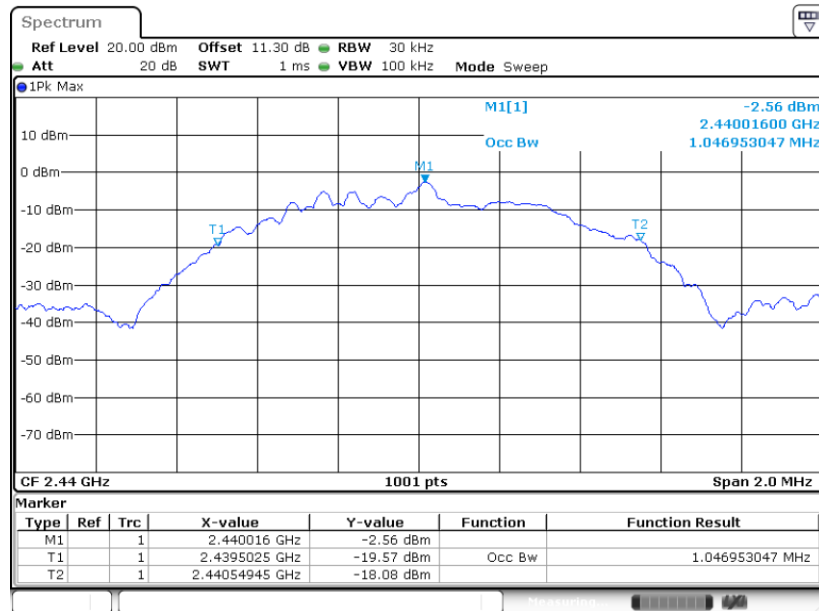
Please refer to Appendix A.

#### BLE 1Mbps

#### 99% Occupied Bandwidth Plot on Channel 00

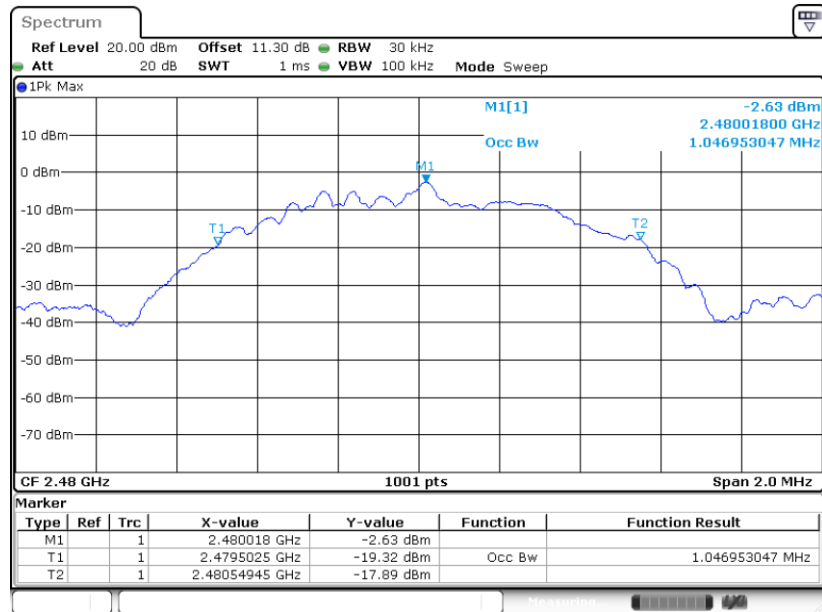


#### 99% Occupied Bandwidth Plot on Channel 19



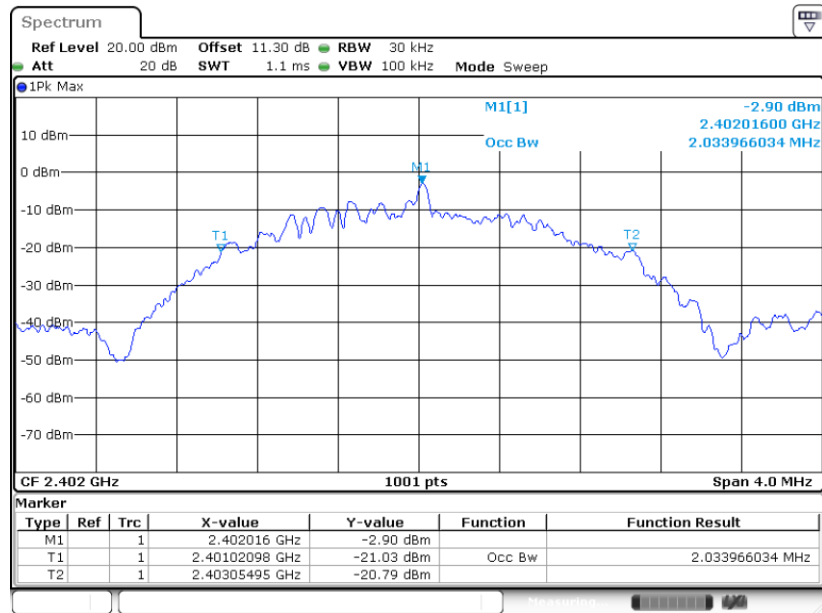


## 99% Occupied Bandwidth Plot on Channel 39



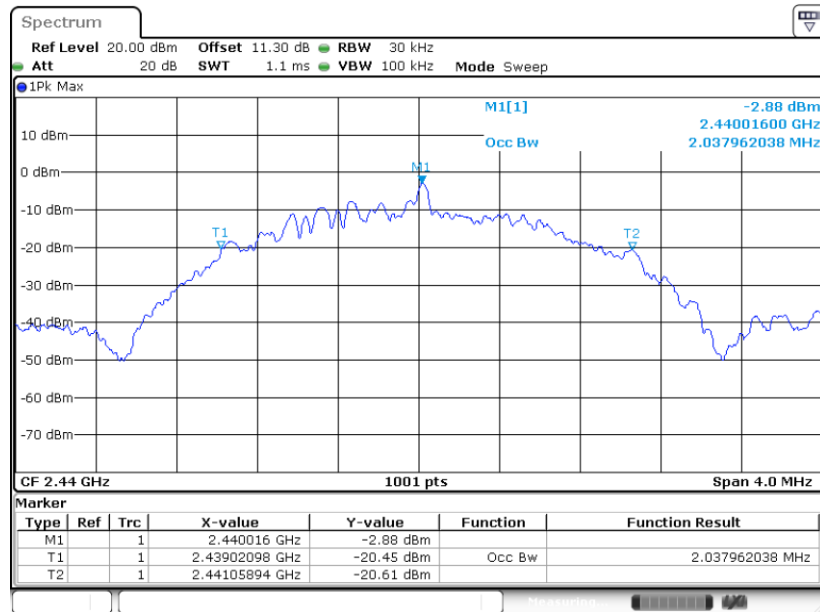
## BLE 2Mbps

## 99% Occupied Bandwidth Plot on Channel 00



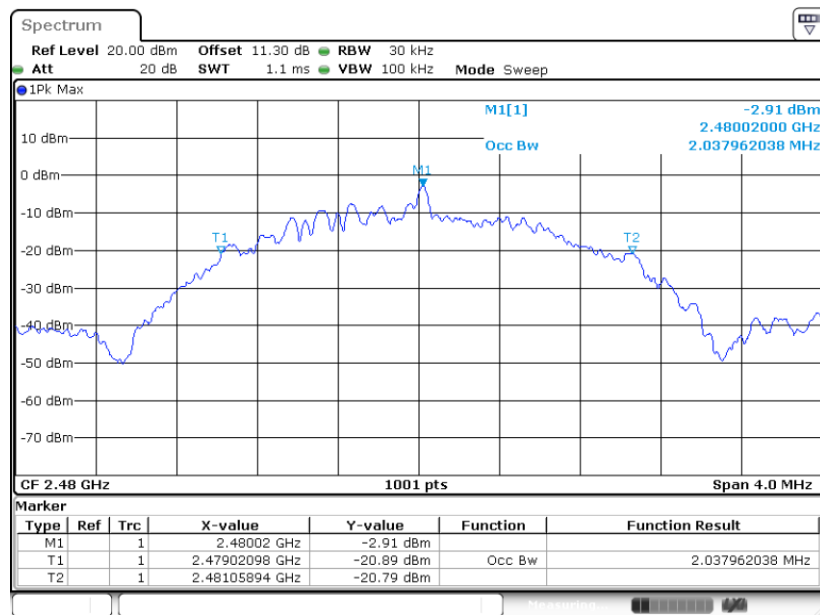


## 99% Occupied Bandwidth Plot on Channel 19



Date: 1.JUL.2025 19:34:53

## 99% Occupied Bandwidth Plot on Channel 39



Date: 1.JUL.2025 19:37:05

Note : The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

## 3.2 Output Power Measurement

### 3.2.1 Limit of Output Power

For systems using digital modulation in the 2400-2483.5MHz, the limit for peak output power is 30dBm. If transmitting antenna of directional gain greater than 6dBi is used, the peak output power from the intentional radiator shall be reduced below the above stated value by the amount in dB that the directional gain of the antenna exceeds 6 dBi. In case of point-to-point operation, the limit has to be reduced by 1dB for every 3dB that the directional gain of the antenna exceeds 6dBi.

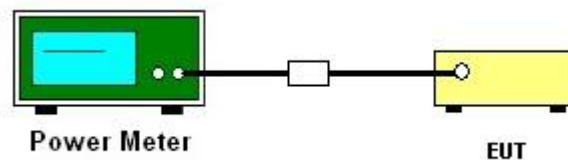
### 3.2.2 Measuring Instruments

The section 4.0 of List of Measuring Equipment of this test report is used for test.

### 3.2.3 Test Procedures

1. The testing follows the Measurement Procedure of ANSI C63.10-2013 clause 11.9.1.3 PKPM1 Peak power meter or ANSI C63.10-2013 clause 11.9.2.3.1 Method AVGPM method.
2. The RF output of EUT was connected to the power meter by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. Measure the conducted output power and record the results in the test report.

### 3.2.4 Test Setup



### 3.2.5 Test Result of Peak Output Power

Please refer to Appendix A.

### 3.2.6 Test Result of Average Output Power (Reporting Only)

Please refer to Appendix A.

### 3.3 Power Spectral Density Measurement

#### 3.3.1 Limit of Power Spectral Density

The peak power spectral density shall not be greater than 8dBm in any 3kHz band at any time interval of continuous transmission.

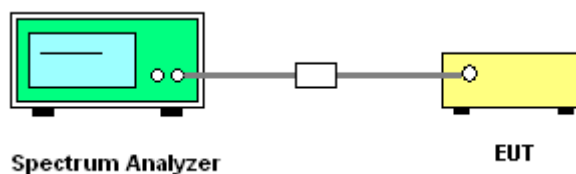
#### 3.3.2 Measuring Instruments

The section 4.0 of List of Measuring Equipment of this test report is used for test.

#### 3.3.3 Test Procedures

1. The testing follows Measurement Procedure of ANSI C63.10-2013 clause 11.10.2 Method PKPSD.
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 3 kHz. Video bandwidth VBW = 10 kHz In order to make an accurate measurement, set the span to 1.5 times DTS Channel Bandwidth. (6dB BW)
5. Detector = peak, Sweep time = auto couple, Trace mode = max hold, Allow trace to fully stabilize. Use the peak marker function to determine the maximum power level.
6. Measure and record the results in the test report.
7. The Measured power density (dBm)/ 100kHz is a reference level and used as 20dBc down limit line for Conducted Band Edges and Conducted Spurious Emission.

#### 3.3.4 Test Setup



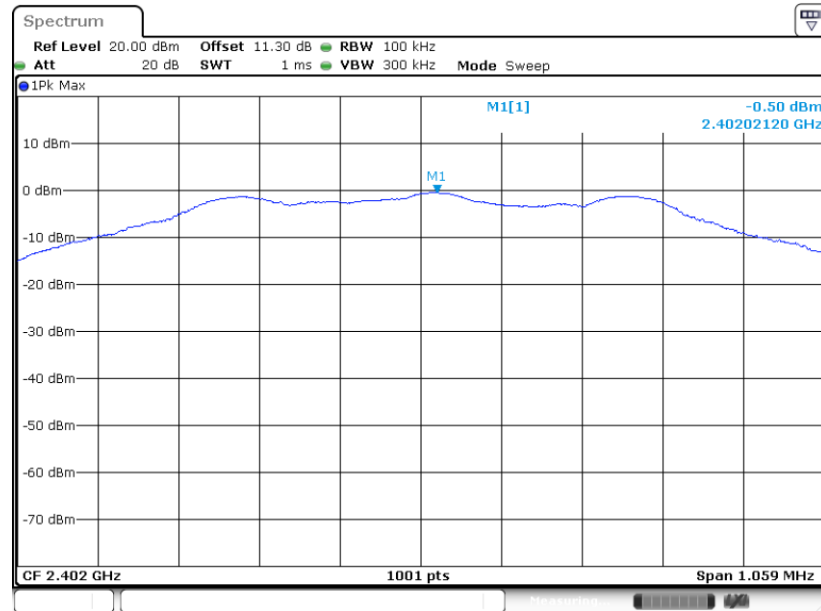
#### 3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

### 3.3.6 Test Result of Power Spectral Density Plots (100kHz)

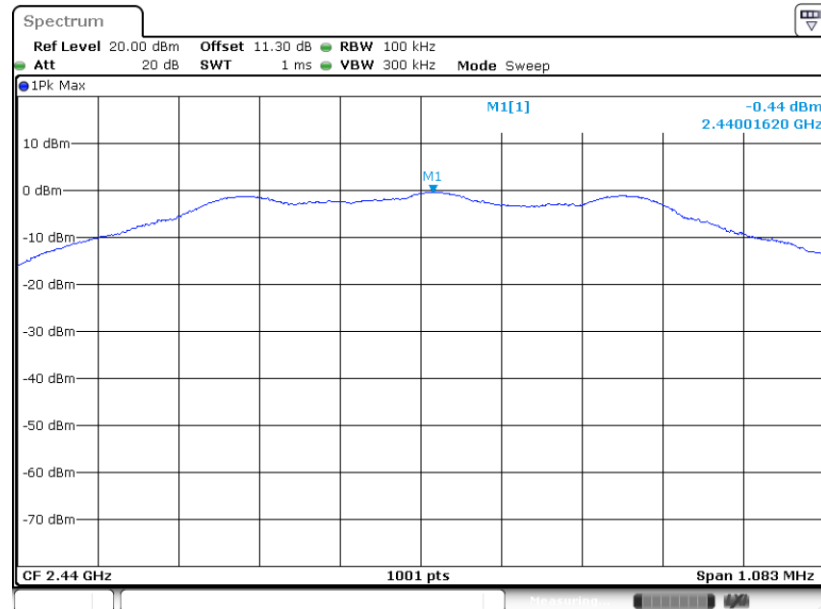
## BLE 1Mbps

### PSD 100kHz Plot on Channel 00



Date: 1.JUL.2025 19:18:52

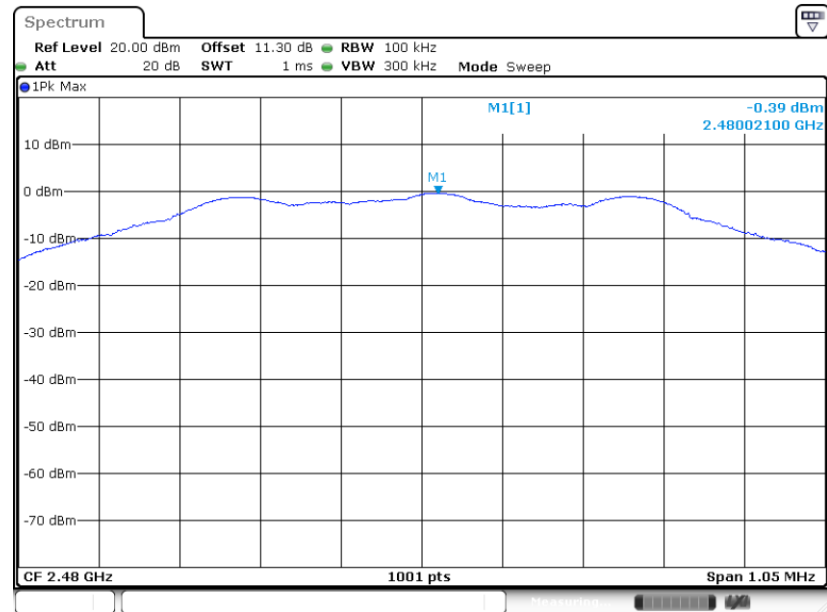
### PSD 100kHz Plot on Channel 19



Date: 1.JUL.2025 19:22:40



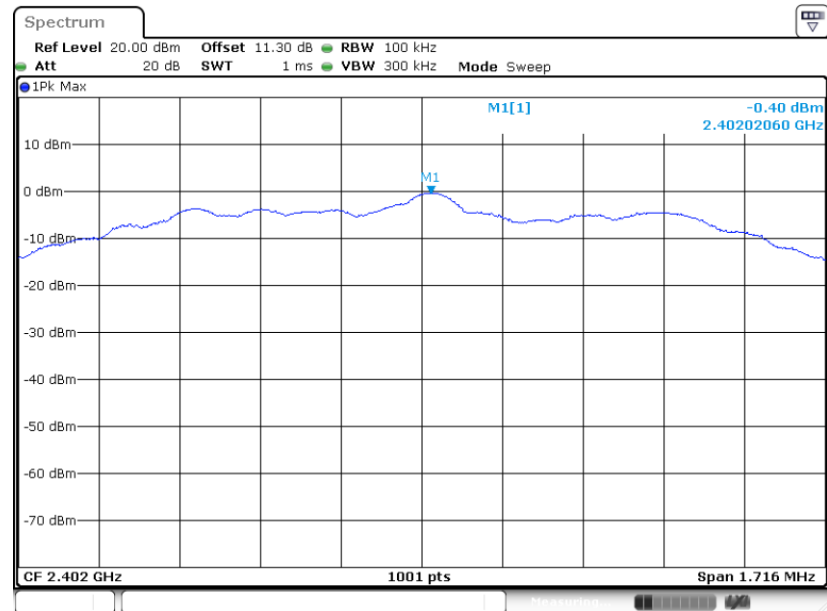
### PSD 100kHz Plot on Channel 39



Date: 1 JUL 2025 19:28:43

### BLE 2Mbps

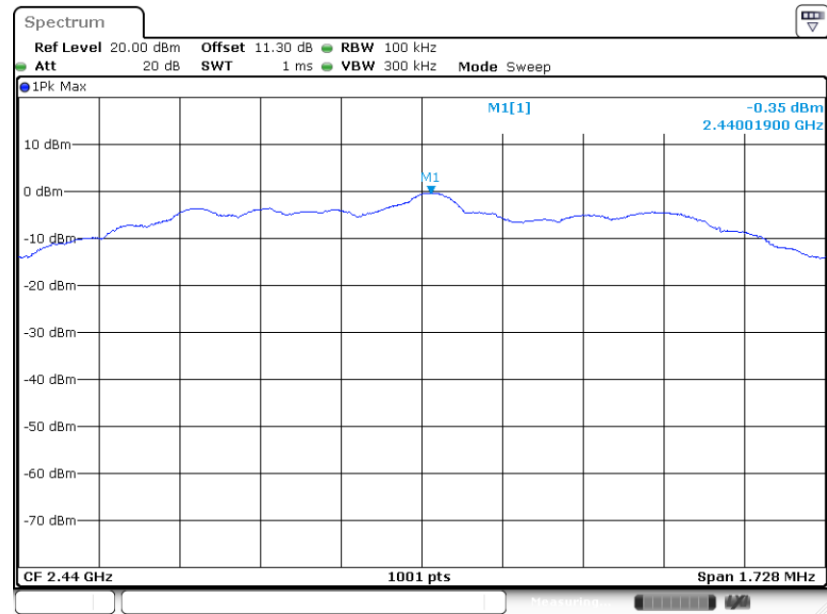
### PSD 100kHz Plot on Channel 00



Date: 1 JUL 2025 19:32:06

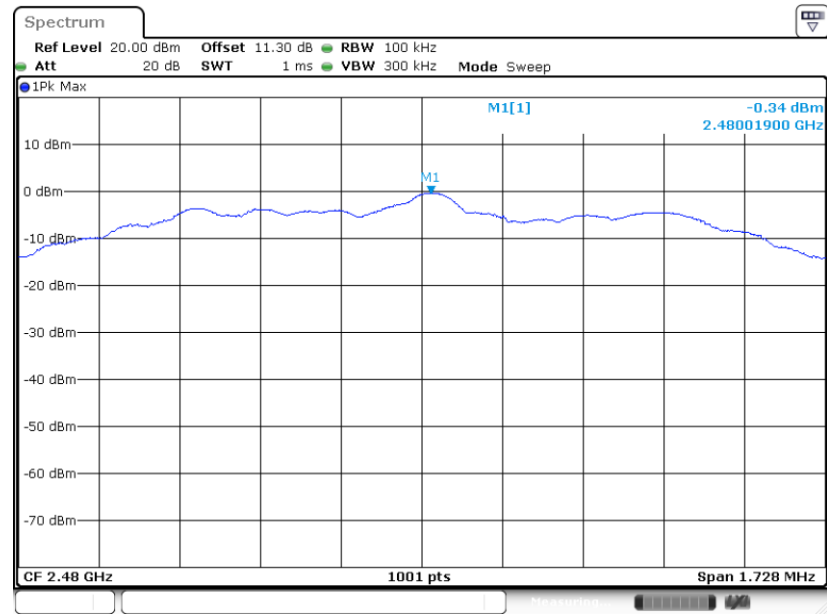


PSD 100kHz Plot on Channel 19



Date: 1.JUL.2025 19:35:32

PSD 100kHz Plot on Channel 39



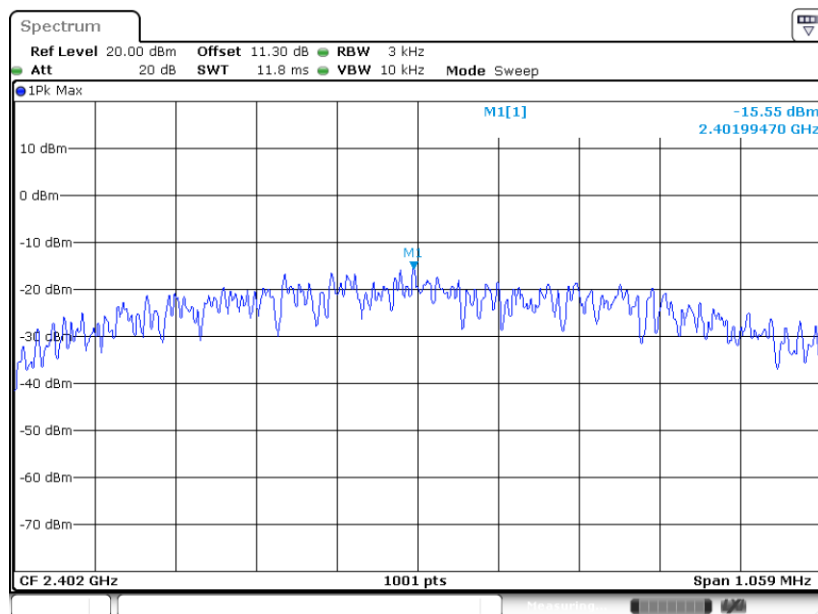
Date: 1.JUL.2025 19:37:43



### 3.3.7 Test Result of Power Spectral Density Plots (3kHz)

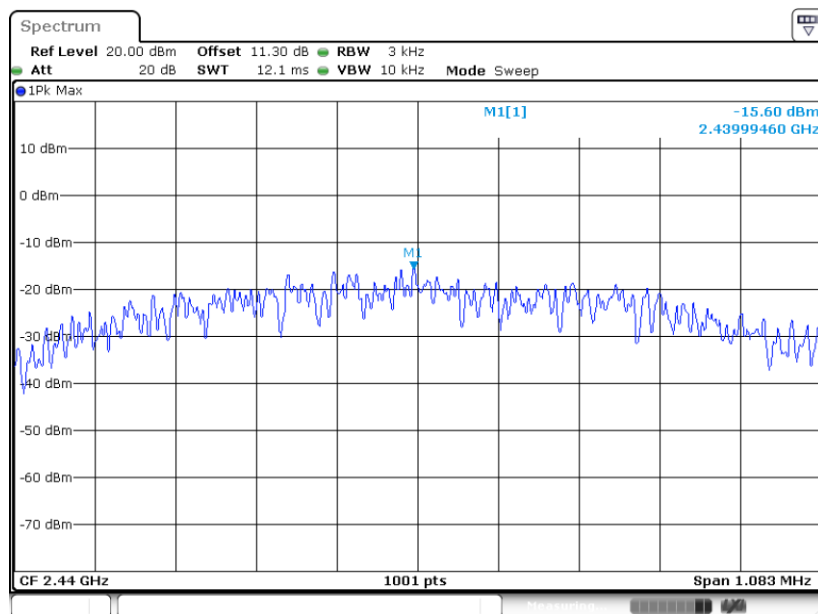
#### BLE 1Mbps

#### PSD 3kHz Plot on Channel 00



Date: 1.JUL.2025 19:18:37

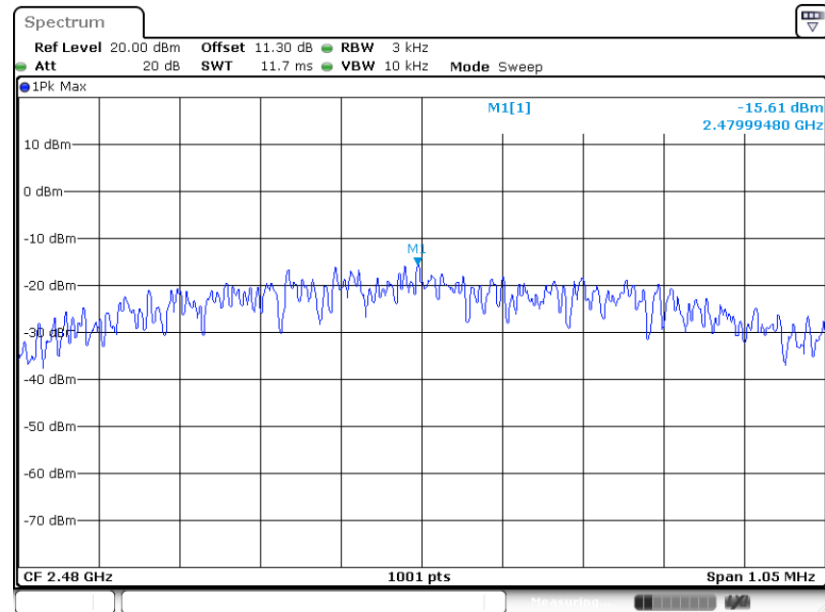
#### PSD 3kHz Plot on Channel 19



Date: 1.JUL.2025 19:22:24



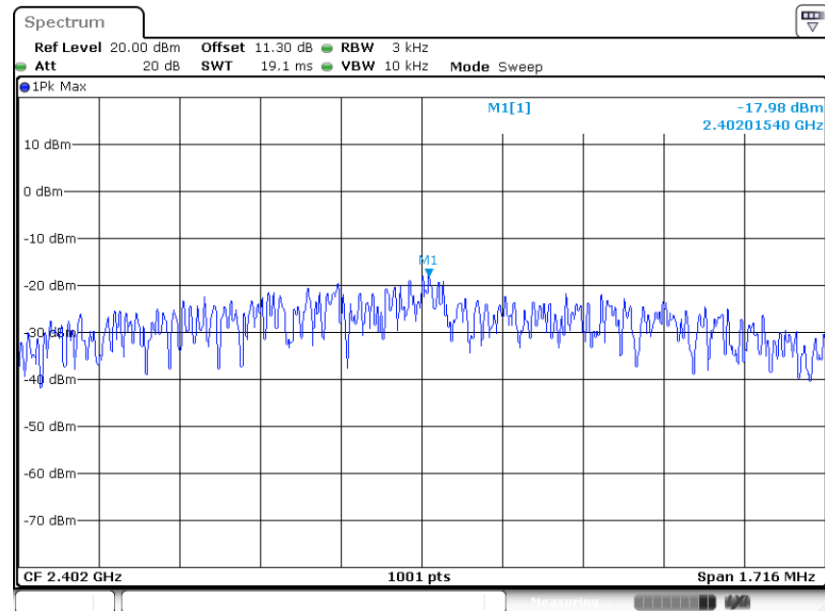
### PSD 3kHz Plot on Channel 39



Date: 1 JUL 2025 19:28:16

### BLE 2Mbps

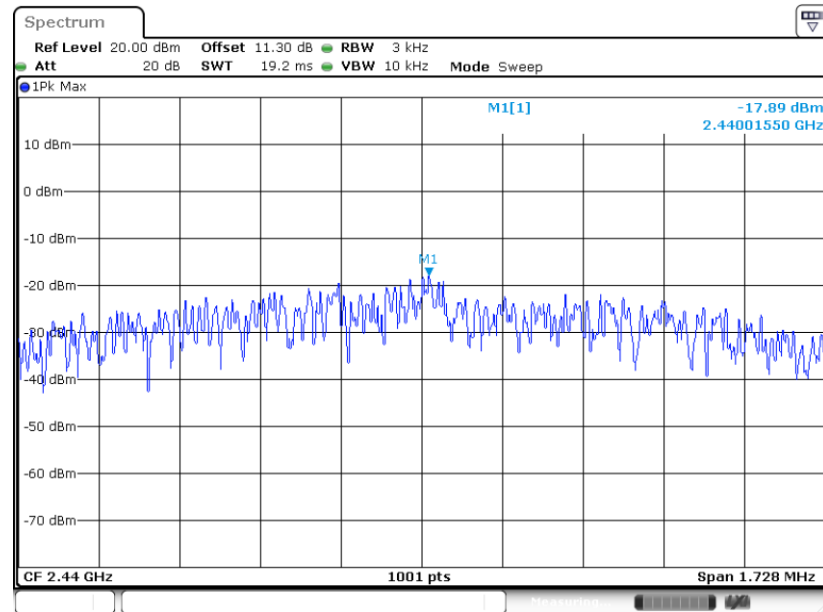
### PSD 3kHz Plot on Channel 00



Date: 1 JUL 2025 19:31:50

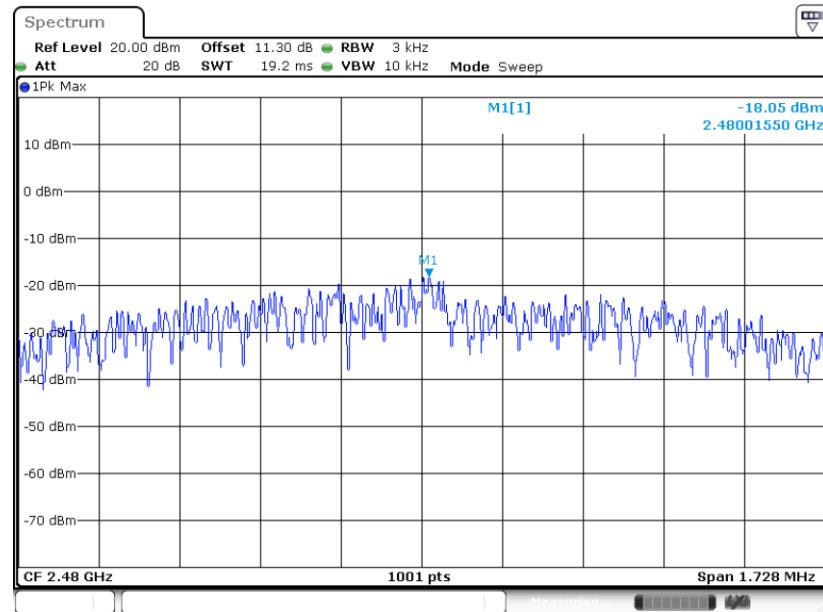


### PSD 3kHz Plot on Channel 19



Date: 1.JUL.2025 19:35:16

### PSD 3kHz Plot on Channel 39



Date: 1.JUL.2025 19:37:28

## 3.4 Conducted Band Edges and Spurious Emission Measurement

### 3.4.1 Limit of Conducted Band Edges and Spurious Emission

All harmonics/spurious must be at least 20 dB down from the highest emission level within the authorized band.

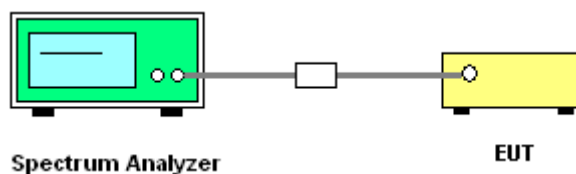
### 3.4.2 Measuring Instruments

The section 4.0 of List of Measuring Equipment of this test report is used for test.

### 3.4.3 Test Procedure

1. The testing follows ANSI C63.10-2013 clause 11.13
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. Set RBW = 100 kHz, VBW=300 kHz, Peak Detector. Unwanted Emissions measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz when maximum peak conducted output power procedure is used. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.
5. Measure and record the results in the test report.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

### 3.4.4 Test Setup

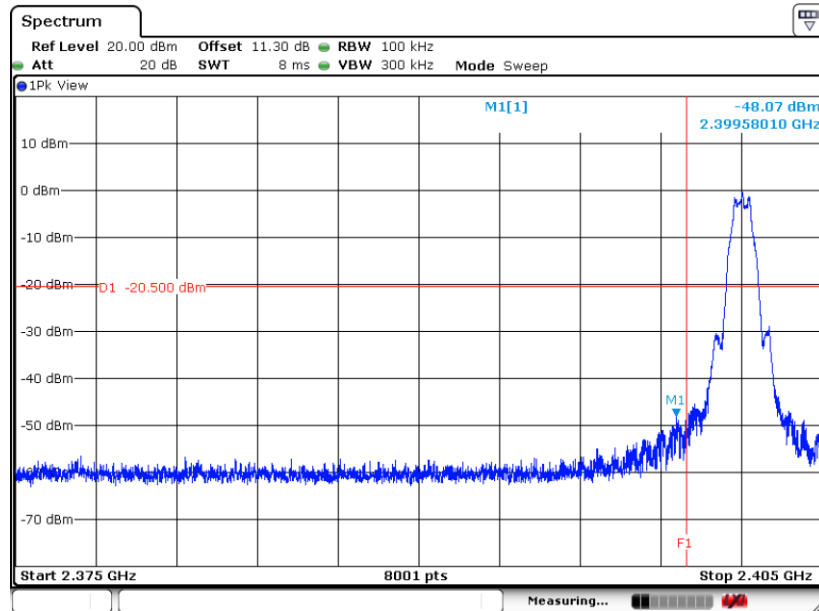




### 3.4.5 Test Result of Conducted Band Edges Plots

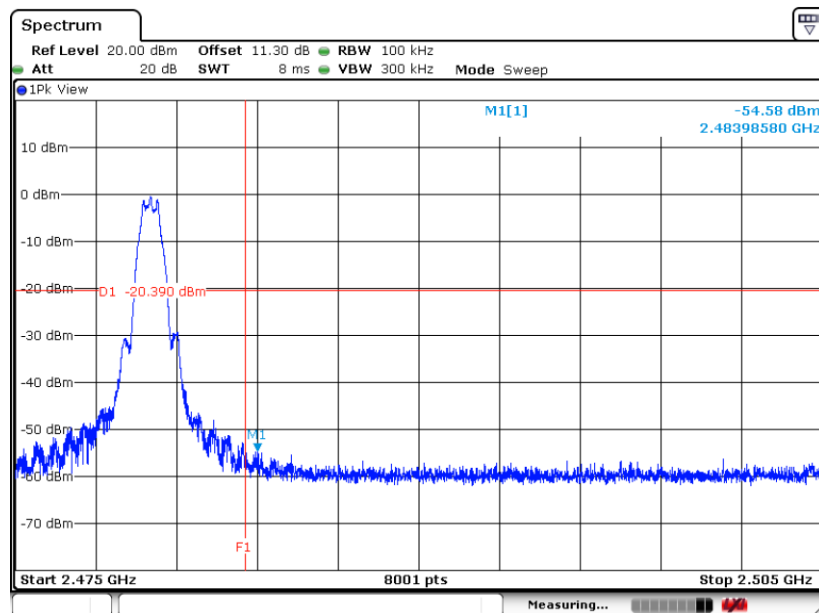
#### BLE 1Mbps

#### Low Band Edge Plot on Channel 00



Date: 1.JUL.2025 19:20:19

#### High Band Edge Plot on Channel 39

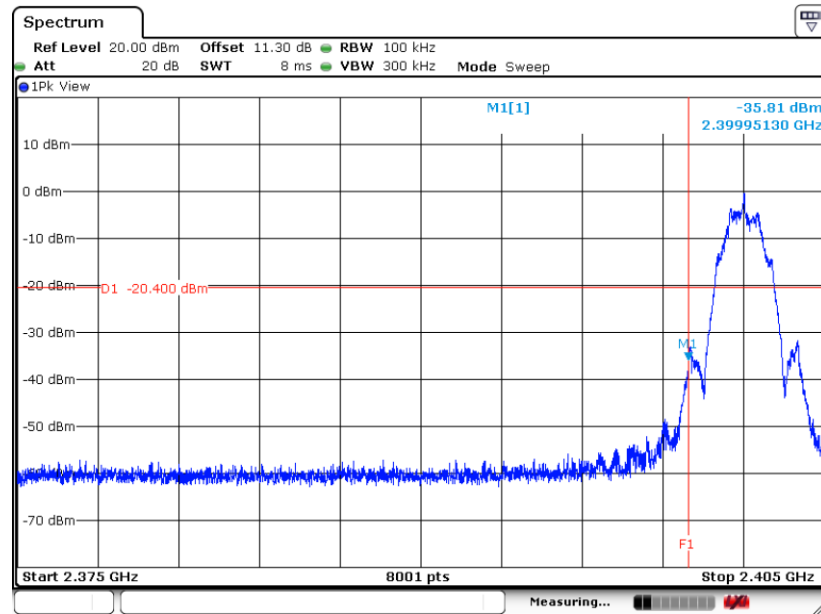


Date: 1.JUL.2025 19:29:29



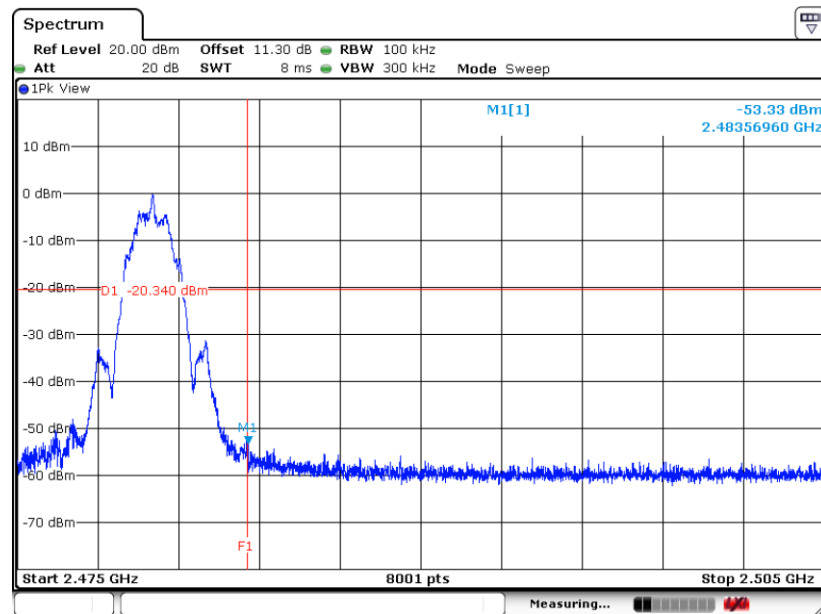
## BLE 2Mbps

### Low Band Edge Plot on Channel 00



Date: 1.JUL 2025 19:33:46

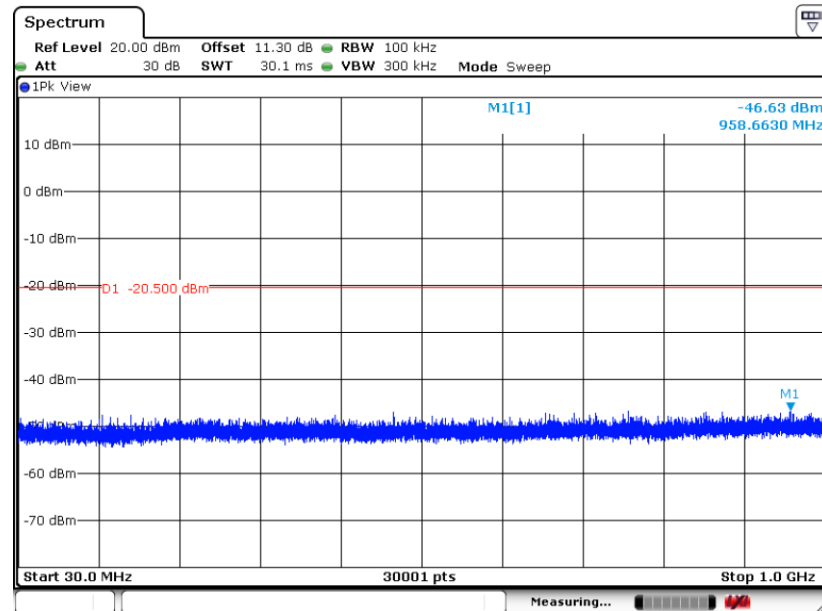
### High Band Edge Plot on Channel 39



Date: 1.JUL 2025 19:39:03

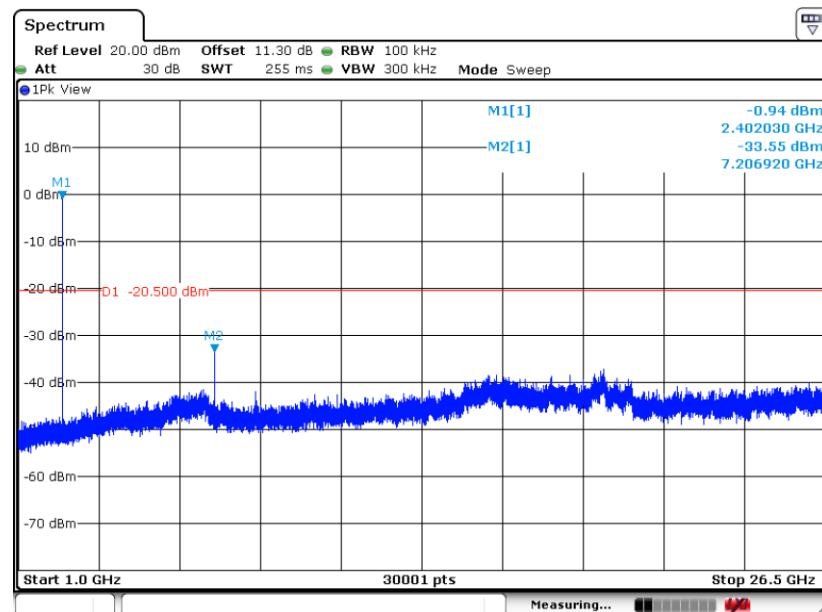
### 3.4.6 Test Result of Conducted Spurious Emission Plots

#### Conducted Spurious Emission Plot on Bluetooth LE 1Mbps GFSK Channel 00



Date: 1.JUL.2025 19:19:09

#### Conducted Spurious Emission Plot on Bluetooth LE 1Mbps GFSK Channel 00

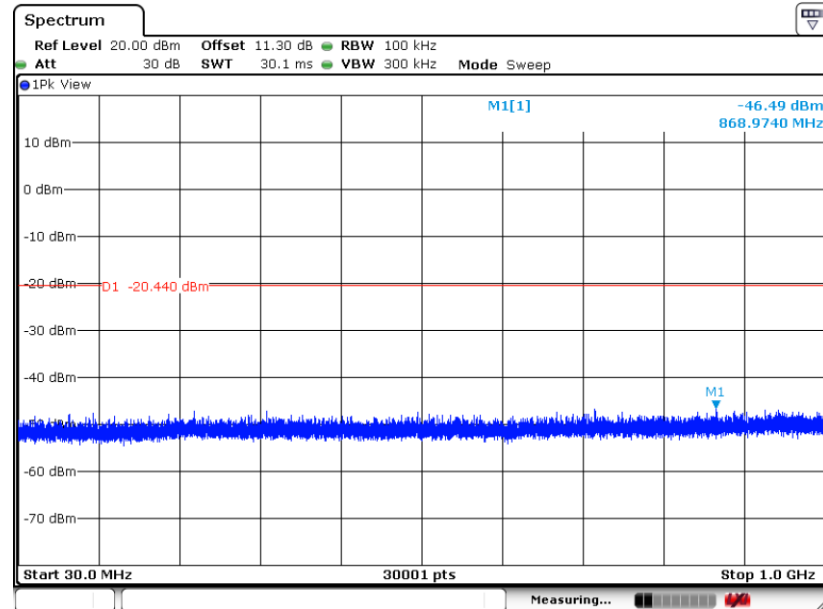


Date: 1.JUL.2025 19:19:26



## Conducted Spurious Emission Plot on Bluetooth LE 1Mbps

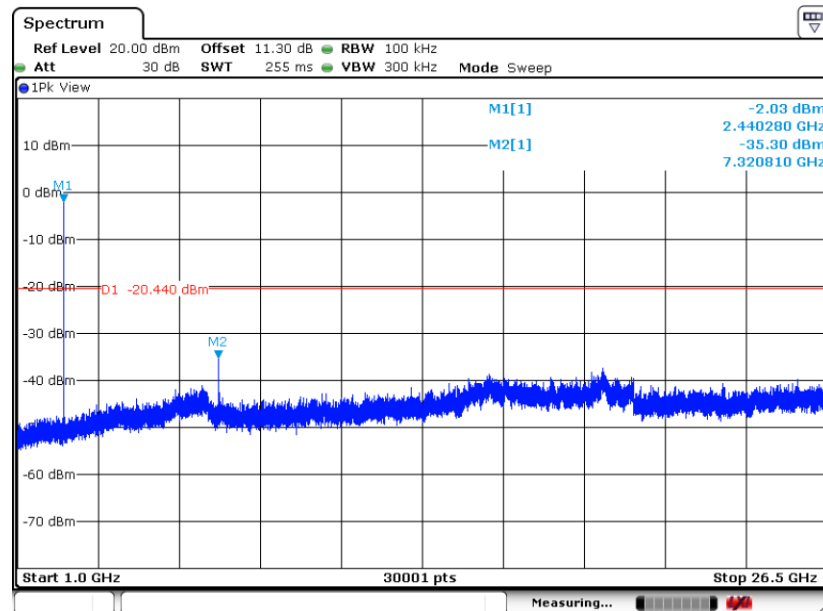
## GFSK Channel 19



Date: 1.JUL.2025 19:23:13

## Conducted Spurious Emission Plot on Bluetooth LE 1Mbps

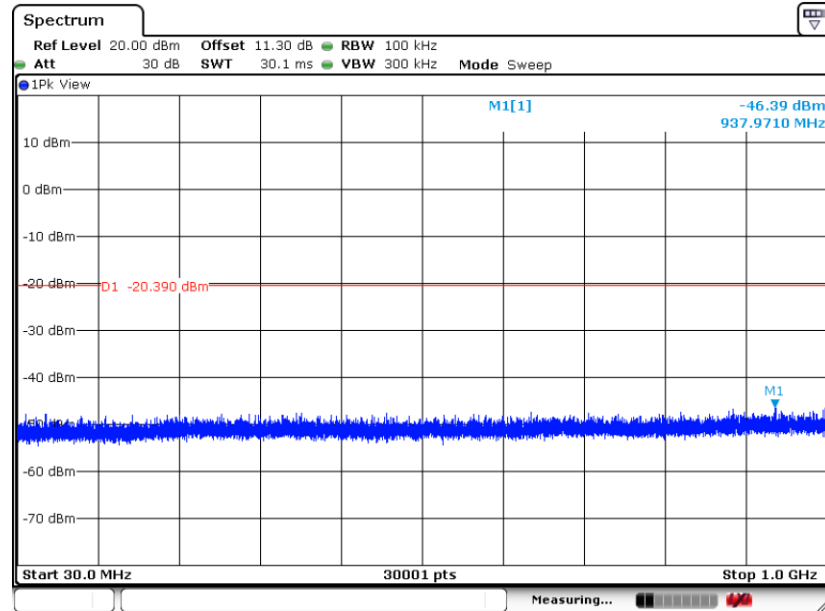
## GFSK Channel 19



Date: 1.JUL.2025 19:23:29

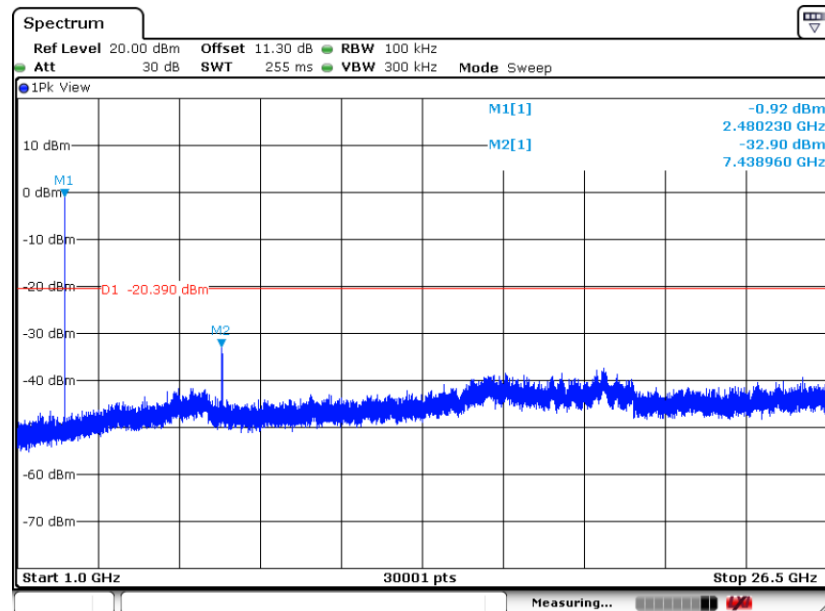


Conducted Spurious Emission Plot on Bluetooth LE 1Mbps  
GFSK Channel 39



Date: 1.JUL.2025 19:29:00

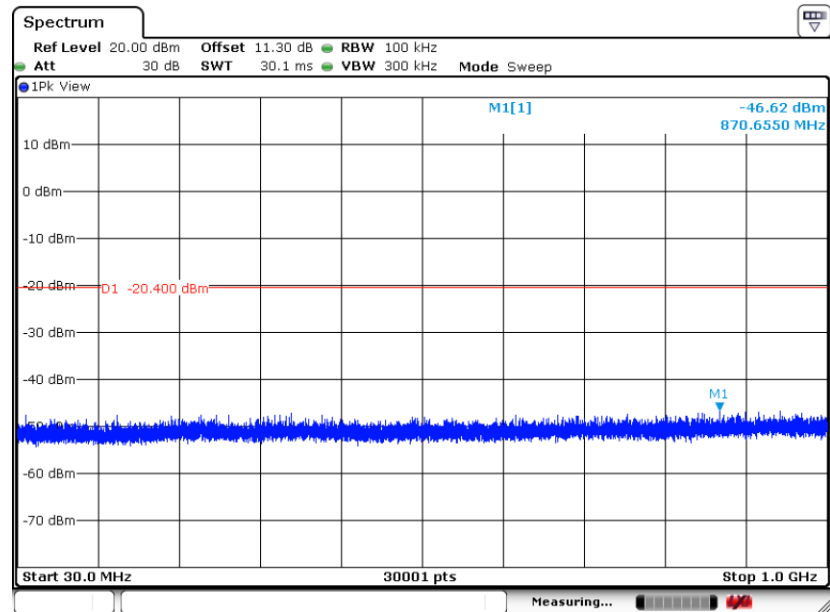
Conducted Spurious Emission Plot on Bluetooth LE 1Mbps  
GFSK Channel 39



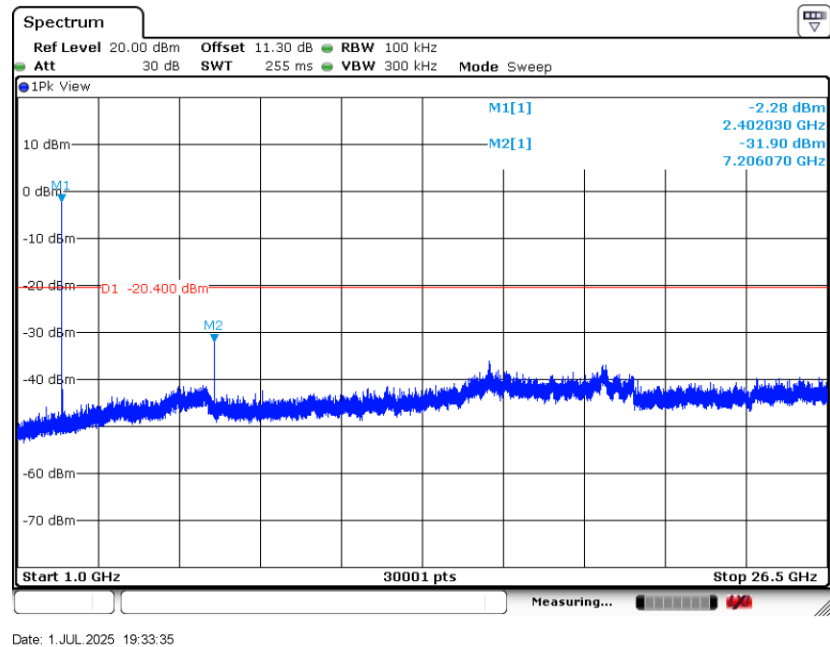
Date: 1.JUL.2025 19:29:15



Conducted Spurious Emission Plot on Bluetooth LE 2Mbps  
GFSK Channel 00

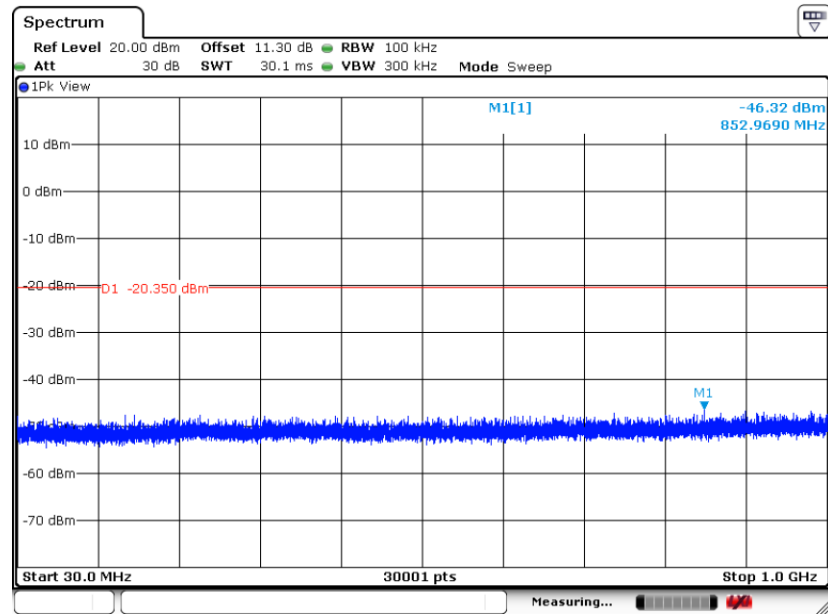


Conducted Spurious Emission Plot on Bluetooth LE 2Mbps  
GFSK Channel 00



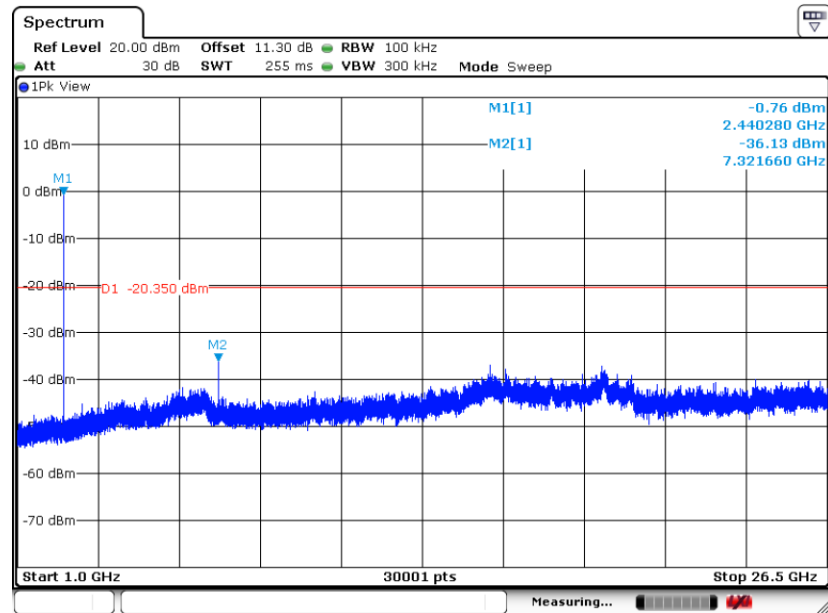


Conducted Spurious Emission Plot on Bluetooth LE 2Mbps  
GFSK Channel 19



Date: 1.JUL.2025 19:35:48

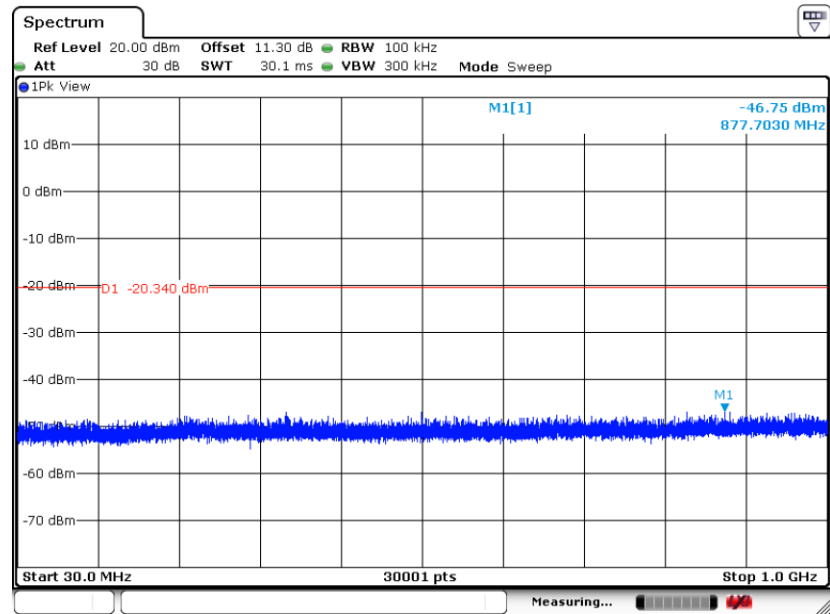
Conducted Spurious Emission Plot on Bluetooth LE 2Mbps  
GFSK Channel 19



Date: 1.JUL.2025 19:36:05

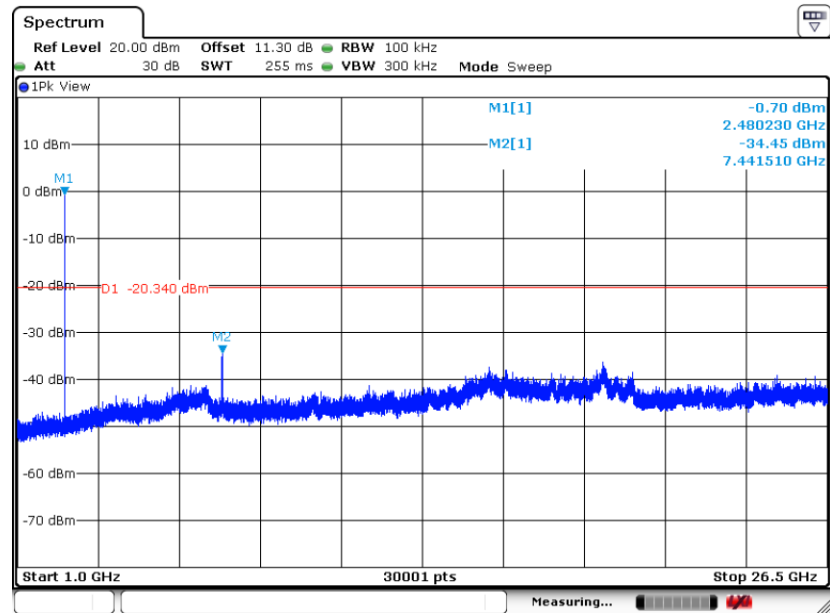


### Conducted Spurious Emission Plot on Bluetooth LE 2Mbps GFSK Channel 39



Date: 1.JUL.2025 19:37:59

### Conducted Spurious Emission Plot on Bluetooth LE 2Mbps GFSK Channel 39



Date: 1.JUL.2025 19:38:52

### 3.5 Radiated Band Edges and Spurious Emission Measurement

#### 3.5.1 Limit of Radiated Band Edges and Spurious Emission

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. If the output power of this device was measured by spectrum analyzer, the attenuation under this paragraph shall be 30 dB instead of 20 dB. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

| Frequency<br>(MHz) | Field Strength<br>(microvolts/meter) | Measurement Distance<br>(meters) |
|--------------------|--------------------------------------|----------------------------------|
| 0.009 – 0.490      | 2400/F(kHz)                          | 300                              |
| 0.490 – 1.705      | 24000/F(kHz)                         | 30                               |
| 1.705 – 30.0       | 30                                   | 30                               |
| 30 – 88            | 100                                  | 3                                |
| 88 – 216           | 150                                  | 3                                |
| 216 - 960          | 200                                  | 3                                |
| Above 960          | 500                                  | 3                                |

#### 3.5.2 Measuring Instruments

The section 4.0 of List of Measuring Equipment of this test report is used for test.

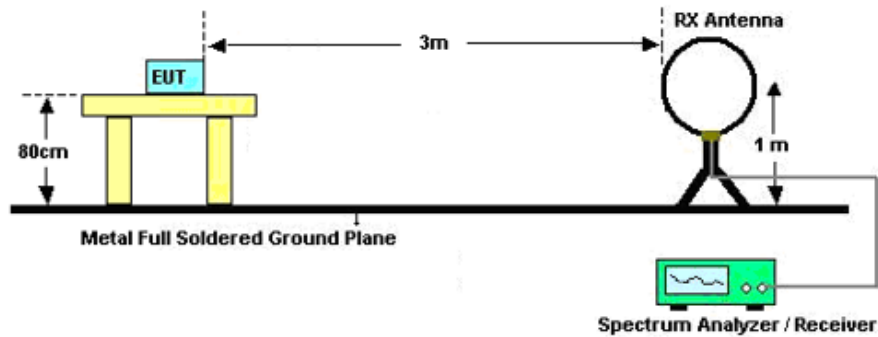


### 3.5.3 Test Procedures

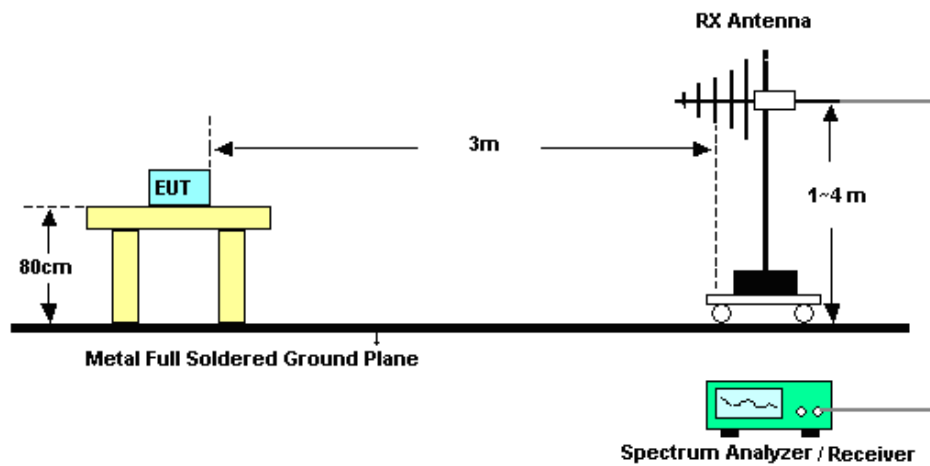
1. The testing follows ANSI C63.10-2013 clause 11.11 & 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. For testing below 1GHz, if the emission level of the EUT in peak mode was 3 dB lower than the limit specified, then peak values of EUT will be reported, otherwise, the emissions will be repeated one by one using the CISPR quasi-peak method and reported.
7. For testing above 1GHz, the emission level of the EUT in peak mode was 20dB lower than peak limit (that means the emission level in average mode also complies with the limit in average mode), then peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
8. Use the following spectrum analyzer settings:
  - (1) Span shall wide enough to fully capture the emission being measured;
  - (2) Set RBW=100 kHz for  $f < 1$  GHz;  $VBW \geq RBW$ ; Sweep = auto; Detector function = peak; Trace = max hold;
  - (3) Set RBW = 1 MHz, VBW= 3MHz for  $f \geq 1$  GHz for peak measurement.  
For average measurement:
    - $VBW = 10$  Hz, when duty cycle is no less than 98 percent.
    - $VBW \geq 1/T$ , when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

### 3.5.4 Test Setup

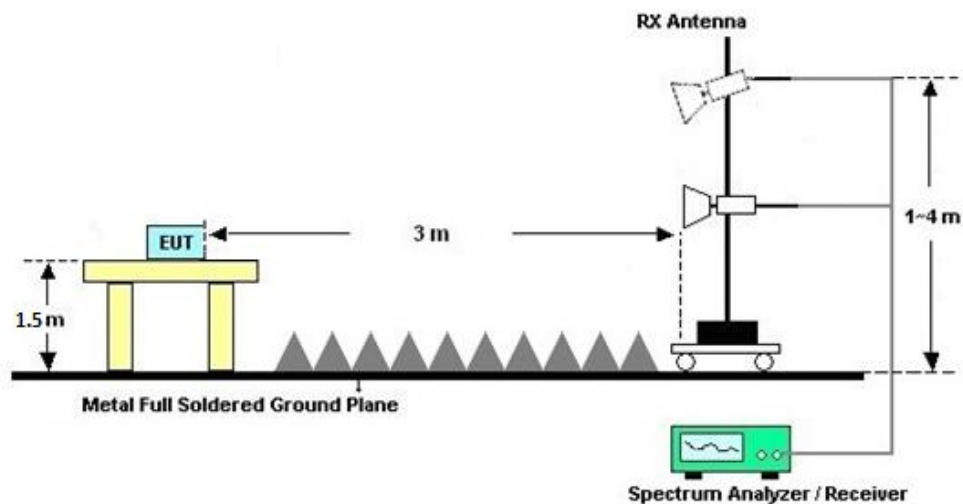
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



**3.5.5 Test Results of Radiated Spurious Emissions (9 kHz ~ 30 MHz)**

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

**3.5.6 Test Result of Radiated Spurious at Band Edges**

Please refer to Appendix B.

**3.5.7 Duty Cycle**

Please refer to Appendix C.

**3.5.8 Test Result of Radiated Spurious Emission (30MHz ~ 10th Harmonic or 40GHz, whichever is lower)**

Please refer to Appendix B.



## **3.6 Antenna Requirements**

### **3.6.1 Standard Applicable**

If directional gain of transmitting antennas is greater than 6dBi, the power shall be reduced by the same level in dB comparing to gain minus 6dBi. 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 rule.

### **3.6.2 Antenna Anti-Replacement Construction**

An embedded-in antenna design is used.

### **3.6.3 Antenna Gain**

The antenna peak gain of EUT is less than 6 dBi. Therefore, it is not necessary to reduce maximum peak output power limit.



## 4 List of Measuring Equipment

| Instrument                 | Manufacturer         | Model No.                | Serial No. | Characteristics | Calibration Date | Test Date     | Due Date      | Remark                |
|----------------------------|----------------------|--------------------------|------------|-----------------|------------------|---------------|---------------|-----------------------|
| EMI Test Receiver          | R&S                  | ESR7                     | 101404     | 9kHz~7GHz       | Oct. 14, 2024    | Jul. 15, 2025 | Oct. 13, 2025 | Radiation (03CH04-SZ) |
| EXA Spectrum Analyzer      | KEYSIGHT             | N9010A                   | MY55150213 | 10Hz~44GHz      | Jul. 03, 2025    | Jul. 15, 2025 | Jul. 02, 2026 | Radiation (03CH04-SZ) |
| Loop Antenna               | R&S                  | HFH2-Z2E                 | 101141     | 9kHz~30MHz      | Dec. 28, 2024    | Jul. 15, 2025 | Dec. 27, 2025 | Radiation (03CH04-SZ) |
| Bilog Antenna              | TeseQ                | CBL6111D                 | 41909      | 30MHz~1GHz      | May 09, 2025     | Jul. 15, 2025 | May 08, 2026  | Radiation (03CH04-SZ) |
| Double Ridge Guide Antenna | ETS-Lindgren         | Burgeon-3117             | 00240057   | 1GHz~18GHz      | Jul. 03, 2025    | Jul. 15, 2025 | Jul. 02, 2026 | Radiation (03CH04-SZ) |
| Horn Antenna               | SCHWARZBECK          | BBHA9170                 | 9170#679   | 15GHz~40GHz     | Jul. 04, 2025    | Jul. 15, 2025 | Jul. 03, 2026 | Radiation (03CH04-SZ) |
| LF Amplifier               | EM Electronics       | EM330                    | 060773     | 20MHz~3GHz      | Apr. 02, 2025    | Jul. 15, 2025 | Apr. 01, 2026 | Radiation (03CH04-SZ) |
| HF Amplifier               | MITEQ                | AMF-7D-00101800-30-10P-R | 1943528    | 1GHz~18GHz      | Oct. 14, 2024    | Jul. 15, 2025 | Oct. 13, 2025 | Radiation (03CH04-SZ) |
| HF Amplifier               | MITEQ                | TTA1840-35-HG            | 1871923    | 18GHz~40GHz     | Jul. 03, 2025    | Jul. 15, 2025 | Jul. 02, 2026 | Radiation (03CH04-SZ) |
| Amplifier                  | Agilent Technologies | 83017A                   | MY57280136 | 500MHz~26.5GHz  | Jul. 03, 2025    | Jul. 15, 2025 | Jul. 02, 2026 | Radiation (03CH04-SZ) |
| AC Power Source            | APC                  | AFV-S-600B               | F119050019 | N/A             | Oct. 14, 2024    | Jul. 15, 2025 | Oct. 13, 2025 | Radiation (03CH04-SZ) |
| Turn Table                 | EM                   | EM1000                   | N/A        | 0~360 degree    | NCR              | Jul. 15, 2025 | NCR           | Radiation (03CH04-SZ) |
| Antenna Mast               | EM                   | EM1000                   | N/A        | 1 m~4 m         | NCR              | Jul. 15, 2025 | NCR           | Radiation (03CH04-SZ) |
| Spectrum Analyzer          | R&S                  | FSV40                    | 101078     | 10Hz~40GHz      | Apr. 02, 2025    | Jul. 01, 2025 | Apr. 01, 2026 | Conducted (TH01-SZ)   |
| Pulse Power Sensor         | Anritsu              | MA2411B                  | 1339473    | 30MHz~40GHz     | Dec. 25, 2024    | Jul. 01, 2025 | Dec. 24, 2025 | Conducted (TH01-SZ)   |
| Power Meter                | Anritsu              | ML2495A                  | 1218010    | 50MHz Bandwidth | Oct.14,2024      | Jul. 01, 2025 | Oct. 13, 2025 | Conducted (TH01-SZ)   |

NCR: No Calibration Required

## 5 Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.10-2013. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

### Uncertainty of Conducted Measurement

| Test Item                              | Uncertainty     |
|----------------------------------------|-----------------|
| Conducted Spurious Emission & Bandedge | $\pm 1.34$ dB   |
| Occupied Channel Bandwidth             | $\pm 0.012$ MHz |
| Conducted Power                        | $\pm 1.34$ dB   |
| Conducted Power Spectral Density       | $\pm 1.32$ dB   |
| Frequency                              | $\pm 1.3$ Hz    |

### Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

|                                                                         |        |
|-------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ ) | 5.1 dB |
|-------------------------------------------------------------------------|--------|

### Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

|                                                                         |        |
|-------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ ) | 4.8 dB |
|-------------------------------------------------------------------------|--------|

### Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

|                                                                         |        |
|-------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ ) | 5.1 dB |
|-------------------------------------------------------------------------|--------|

----- THE END -----



## **Appendix A. Conducted Test Results**

|                |              |                    |       |    |
|----------------|--------------|--------------------|-------|----|
| Test Engineer: | He Qingsheng | Temperature:       | 21~25 | °C |
| Test Date:     | 2025/7/1     | Relative Humidity: | 51~54 | %  |

**TEST RESULTS DATA**  
**6dB and 99% Occupied Bandwidth**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | 99% Occupied BW (MHz) | 6dB BW (MHz) | 6dB BW Limit (MHz) | Pass/Fail |
|------|-----------|-----|-----|-------------|-----------------------|--------------|--------------------|-----------|
| BLE  | 1Mbps     | 1   | 0   | 2402        | 1.045                 | 0.706        | 0.50               | Pass      |
| BLE  | 1Mbps     | 1   | 19  | 2440        | 1.047                 | 0.722        | 0.50               | Pass      |
| BLE  | 1Mbps     | 1   | 39  | 2480        | 1.047                 | 0.700        | 0.50               | Pass      |

**TEST RESULTS DATA**  
**Peak Power Table**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | Peak Conducted Power (dBm) | Power Setting | Conducted Power Limit (dBm) | DG (dBi) | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass /Fail |
|------|-----------|-----|-----|-------------|----------------------------|---------------|-----------------------------|----------|------------------|------------------------|------------|
| BLE  | 1Mbps     | 1   | 0   | 2402        | -0.03                      | Default       | 30.00                       | 2.80     | 2.77             | 36.00                  | Pass       |
| BLE  | 1Mbps     | 1   | 19  | 2440        | -0.08                      | Default       | 30.00                       | 2.80     | 2.72             | 36.00                  | Pass       |
| BLE  | 1Mbps     | 1   | 39  | 2480        | -0.01                      | Default       | 30.00                       | 2.80     | 2.79             | 36.00                  | Pass       |

**TEST RESULTS DATA**  
**Average Power Table**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | Duty Factor (dB) | Average Conducted Power (dBm) | Power Setting | Conducted Power Limit (dBm) | DG (dBi) | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass /Fail |
|------|-----------|-----|-----|-------------|------------------|-------------------------------|---------------|-----------------------------|----------|------------------|------------------------|------------|
| BLE  | 1Mbps     | 1   | 0   | 2402        | 2.03             | -0.60                         | Default       | 30.00                       | 2.80     | 2.20             | 36.00                  | Pass       |
| BLE  | 1Mbps     | 1   | 19  | 2440        | 2.03             | -0.70                         | Default       | 30.00                       | 2.80     | 2.10             | 36.00                  | Pass       |
| BLE  | 1Mbps     | 1   | 39  | 2480        | 2.03             | -0.60                         | Default       | 30.00                       | 2.80     | 2.20             | 36.00                  | Pass       |

**TEST RESULTS DATA**  
**Peak Power Density**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | Peak PSD (dBm /100kHz) | Peak PSD (dBm /3kHz) | DG (dBi) | Peak PSD Limit (dBm /3kHz) | Pass/Fail |
|------|-----------|-----|-----|-------------|------------------------|----------------------|----------|----------------------------|-----------|
| BLE  | 1Mbps     | 1   | 0   | 2402        | -0.50                  | -15.55               | 2.80     | 8.00                       | Pass      |
| BLE  | 1Mbps     | 1   | 19  | 2440        | -0.44                  | -15.60               | 2.80     | 8.00                       | Pass      |
| BLE  | 1Mbps     | 1   | 39  | 2480        | -0.39                  | -15.61               | 2.80     | 8.00                       | Pass      |

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 20dBc limit.

|                |              |                    |       |    |
|----------------|--------------|--------------------|-------|----|
| Test Engineer: | He Qingsheng | Temperature:       | 21~25 | °C |
| Test Date:     | 2025/7/1     | Relative Humidity: | 51~54 | %  |

**TEST RESULTS DATA**  
**6dB and 99% Occupied Bandwidth**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | 99% Occupied BW (MHz) | 6dB BW (MHz) | 6dB BW Limit (MHz) | Pass/Fail |
|------|-----------|-----|-----|-------------|-----------------------|--------------|--------------------|-----------|
| BLE  | 2Mbps     | 1   | 0   | 2402        | 2.033                 | 1.144        | 0.50               | Pass      |
| BLE  | 2Mbps     | 1   | 19  | 2440        | 2.038                 | 1.152        | 0.50               | Pass      |
| BLE  | 2Mbps     | 1   | 39  | 2480        | 2.038                 | 1.152        | 0.50               | Pass      |

**TEST RESULTS DATA**  
**Peak Power Table**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | Peak Conducted Power (dBm) | Power Setting | Conducted Power Limit (dBm) | DG (dBi) | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass /Fail |
|------|-----------|-----|-----|-------------|----------------------------|---------------|-----------------------------|----------|------------------|------------------------|------------|
| BLE  | 2Mbps     | 1   | 0   | 2402        | -0.06                      | Default       | 30.00                       | 2.80     | 2.74             | 36.00                  | Pass       |
| BLE  | 2Mbps     | 1   | 19  | 2440        | -0.10                      | Default       | 30.00                       | 2.80     | 2.70             | 36.00                  | Pass       |
| BLE  | 2Mbps     | 1   | 39  | 2480        | -0.07                      | Default       | 30.00                       | 2.80     | 2.73             | 36.00                  | Pass       |

**TEST RESULTS DATA**  
**Average Power Table**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | Duty Factor (dB) | Average Conducted Power (dBm) | Power Setting | Conducted Power Limit (dBm) | DG (dBi) | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass /Fail |
|------|-----------|-----|-----|-------------|------------------|-------------------------------|---------------|-----------------------------|----------|------------------|------------------------|------------|
| BLE  | 2Mbps     | 1   | 0   | 2402        | 4.86             | -0.70                         | Default       | 30.00                       | 2.80     | 2.10             | 36.00                  | Pass       |
| BLE  | 2Mbps     | 1   | 19  | 2440        | 4.86             | -0.80                         | Default       | 30.00                       | 2.80     | 2.00             | 36.00                  | Pass       |
| BLE  | 2Mbps     | 1   | 39  | 2480        | 4.86             | -0.80                         | Default       | 30.00                       | 2.80     | 2.00             | 36.00                  | Pass       |

**TEST RESULTS DATA**  
**Peak Power Density**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | Peak PSD (dBm /100kHz) | Peak PSD (dBm /3kHz) | DG (dBi) | Peak PSD Limit (dBm /3kHz) | Pass/Fail |
|------|-----------|-----|-----|-------------|------------------------|----------------------|----------|----------------------------|-----------|
| BLE  | 2Mbps     | 1   | 0   | 2402        | -0.40                  | -17.98               | 2.80     | 8.00                       | Pass      |
| BLE  | 2Mbps     | 1   | 19  | 2440        | -0.35                  | -17.89               | 2.80     | 8.00                       | Pass      |
| BLE  | 2Mbps     | 1   | 39  | 2480        | -0.34                  | -18.05               | 2.80     | 8.00                       | Pass      |

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 20dBc limit.



## Appendix B. Radiated Spurious Emission Test Data

|                 |            |                     |           |
|-----------------|------------|---------------------|-----------|
| Test Engineer : | Wenbo Xiao | Relative Humidity : | 48~49%    |
|                 |            | Temperature :       | 24°C~25°C |

### Radiated Spurious Emission Test Modes

| Mode   | Band (MHz)  | Antenna | Modulation      | Channel | Frequency | Data Rate | RU | Remark |
|--------|-------------|---------|-----------------|---------|-----------|-----------|----|--------|
| Mode 1 | 2400-2483.5 | SISO    | Bluetooth-LE    | 00      | 2402      | 1Mbps     | -  | -      |
| Mode 2 | 2400-2483.5 | SISO    | Bluetooth-LE    | 19      | 2440      | 1Mbps     | -  | -      |
| Mode 3 | 2400-2483.5 | SISO    | Bluetooth-LE    | 39      | 2480      | 1Mbps     | -  | -      |
| Mode 4 | 2400-2483.5 | SISO    | Bluetooth-LE    | 00      | 2402      | 2Mbps     | -  | -      |
| Mode 5 | 2400-2483.5 | SISO    | Bluetooth-LE    | 39      | 2480      | 2Mbps     | -  | -      |
| Mode 6 | 2400-2483.5 | SISO    | Bluetooth-LE-LF | 00      | 2402      | 1Mbps     | -  | LF     |

### Summary of each worse mode

| Mode | Modulation      | Ch. | Freq. (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Pol. | Peak Avg. | Result | Remark    |
|------|-----------------|-----|-------------|----------------|----------------|-------------|------|-----------|--------|-----------|
| 1    | Bluetooth-LE    | 00  | 2360.93     | 37.06          | 54.00          | -16.94      | H    | AVERAGE   | Pass   | Band Edge |
| 1    | Bluetooth-LE    | 00  | 4804.00     | 50.94          | 54.00          | -3.06       | V    | Average   | Pass   | Harmonic  |
| 2    | Bluetooth-LE    | 19  | -           | -              | -              | -           | -    | -         | -      | Band Edge |
| 2    | Bluetooth-LE    | 19  | 4880.00     | 45.58          | 54.00          | -8.42       | V    | Average   | Pass   | Harmonic  |
| 3    | Bluetooth-LE    | 39  | 2483.54     | 43.14          | 54.00          | -10.86      | V    | AVERAGE   | Pass   | Band Edge |
| 3    | Bluetooth-LE    | 39  | 4960.00     | 44.66          | 54.00          | -9.34       | V    | Average   | Pass   | Harmonic  |
| 4    | Bluetooth-LE    | 00  | 2360.40     | 38.43          | 54.00          | -15.57      | H    | AVERAGE   | Pass   | Band Edge |
| 4    | Bluetooth-LE    | 00  | 4804.00     | 47.66          | 54.00          | -6.34       | V    | Average   | Pass   | Harmonic  |
| 5    | Bluetooth-LE    | 39  | 2483.58     | 47.69          | 54.00          | -6.31       | V    | AVERAGE   | Pass   | Band Edge |
| 5    | Bluetooth-LE    | 39  | 4960.00     | 39.97          | 54.00          | -14.03      | V    | Average   | Pass   | Harmonic  |
| 6    | Bluetooth-LE-LF | 00  | 75.59       | 33.18          | 40.00          | -6.82       | H    | PEAK      | PASS   | LF        |



| Mode | 1                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      | Band Edge                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                             |
|      | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                             |
| ANT  | SISO                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                             |
| Pol. | Horizontal                                                                                                                                                                                                                                                                         | Fundamental                                                                                                                                                                                                                                                                 |
| Peak | <div><p>Level (dBuV/m) Date: 2025-07-14</p><p>Limit Margin Read Ant Cable Preamp APos TPos<br/>Freq Level Line (dB) Level Factor Loss Factor Remark<br/>MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg<br/>1 2383.92 46.76 74.00 -27.24 42.26 33.30 5.35 34.15 374 355 PEAK</p></div>    | <div><p>Level (dBuV/m) Date: 2025-07-14</p><p>Limit Margin Read Ant Cable Preamp APos TPos<br/>Freq Level Line (dB) Level Factor Loss Factor Remark<br/>MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg<br/>1 2402.00 87.40 ----- 82.82 33.35 5.37 34.14 374 355 PEAK</p></div>    |
|      | <div><p>Level (dBuV/m) Date: 2025-07-14</p><p>Limit Margin Read Ant Cable Preamp APos TPos<br/>Freq Level Line (dB) Level Factor Loss Factor Remark<br/>MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg<br/>1 2360.93 37.06 54.00 -16.94 32.65 33.24 5.33 34.16 374 355 AVERAGE</p></div> | <div><p>Level (dBuV/m) Date: 2025-07-14</p><p>Limit Margin Read Ant Cable Preamp APos TPos<br/>Freq Level Line (dB) Level Factor Loss Factor Remark<br/>MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg<br/>1 2402.00 86.39 ----- 81.81 33.35 5.37 34.14 374 355 AVERAGE</p></div> |

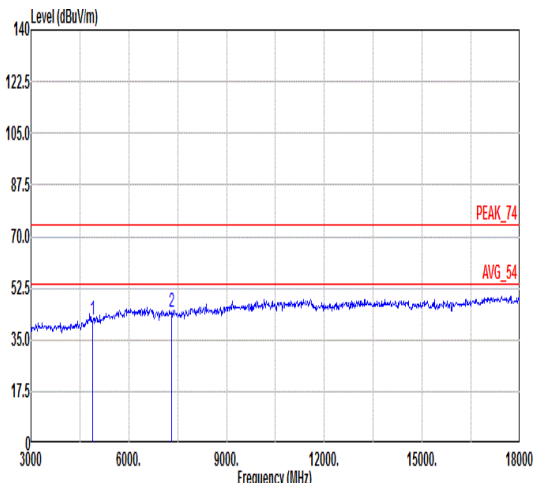
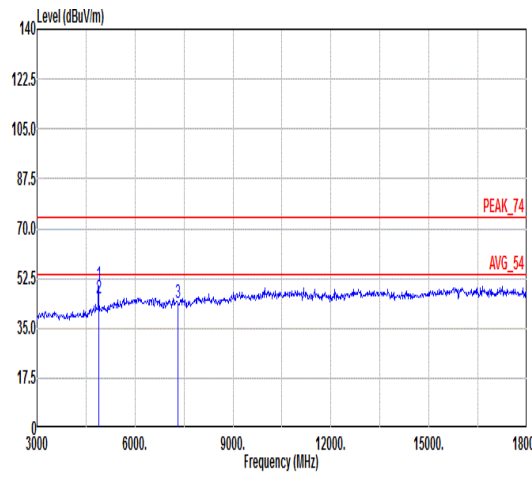


| Mode | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |        |        |        |        |        |        |        |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|--------|-----------|--|------|-------|------|------|-------|--------|------|--------|--|--------|--|-----|--------|--------|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------|--------|------|-----|-------|--------|------|------|--|------|-------|------|------|-------|--------|------|--------|--|--------|--|-----|--------|--------|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |        |        |        |        |        |        |        |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
|      | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |        |        |        |        |        |        |        |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| ANT  | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |        |        |        |        |        |        |        |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Fundamental |        |        |        |        |        |        |        |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| Peak | <div><div><div>Date: 2025-07-14</div><table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2349.38</td><td>46.25</td><td>74.00</td><td>-27.75</td><td>41.87</td><td>33.21</td><td>5.33</td><td>34.16</td><td>173</td><td>0 PEAK</td></tr></tbody></table></div></div>    |             | Limit  | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos      |  | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dBuV | dB/m | dB | dB | cm | deg | 1 | 2349.38 | 46.25 | 74.00 | -27.75 | 41.87 | 33.21 | 5.33 | 34.16 | 173 | 0 PEAK    | <div><div><div>Date: 2025-07-14</div><table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>93.32</td><td>-----</td><td>-----</td><td>88.74</td><td>33.35</td><td>5.37</td><td>34.14</td><td>173</td><td>0 PEAK</td></tr></tbody></table></div></div>    |  | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dBuV | dB/m | dB | dB | cm | deg | 1 | 2402.00 | 93.32 | ----- | ----- | 88.74 | 33.35 | 5.37 | 34.14 | 173 | 0 PEAK    |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos   |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line        | (dB)   | Level  | Factor | Loss   | Factor |        | Remark |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m      | dBuV/m | dBuV   | dB/m   | dB     | dB     | cm     | deg    |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| 1    | 2349.38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 46.25       | 74.00  | -27.75 | 41.87  | 33.21  | 5.33   | 34.16  | 173    | 0 PEAK    |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   |        |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line        | (dB)   | Level  | Factor | Loss   | Factor |        | Remark |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m      | dBuV/m | dBuV   | dB/m   | dB     | dB     | cm     | deg    |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| 1    | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 93.32       | -----  | -----  | 88.74  | 33.35  | 5.37   | 34.14  | 173    | 0 PEAK    |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| Avg  | <div><div><div>Date: 2025-07-14</div><table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2363.87</td><td>36.79</td><td>54.00</td><td>-17.21</td><td>32.35</td><td>33.25</td><td>5.34</td><td>34.15</td><td>173</td><td>0 AVERAGE</td></tr></tbody></table></div></div> |             | Limit  | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos      |  | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dBuV | dB/m | dB | dB | cm | deg | 1 | 2363.87 | 36.79 | 54.00 | -17.21 | 32.35 | 33.25 | 5.34 | 34.15 | 173 | 0 AVERAGE | <div><div><div>Date: 2025-07-14</div><table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>92.26</td><td>-----</td><td>-----</td><td>87.68</td><td>33.35</td><td>5.37</td><td>34.14</td><td>173</td><td>0 AVERAGE</td></tr></tbody></table></div></div> |  | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dBuV | dB/m | dB | dB | cm | deg | 1 | 2402.00 | 92.26 | ----- | ----- | 87.68 | 33.35 | 5.37 | 34.14 | 173 | 0 AVERAGE |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   |        |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line        | (dB)   | Level  | Factor | Loss   | Factor |        | Remark |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m      | dBuV/m | dBuV   | dB/m   | dB     | dB     | cm     | deg    |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| 1    | 2363.87                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 36.79       | 54.00  | -17.21 | 32.35  | 33.25  | 5.34   | 34.15  | 173    | 0 AVERAGE |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   |        |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line        | (dB)   | Level  | Factor | Loss   | Factor |        | Remark |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m      | dBuV/m | dBuV   | dB/m   | dB     | dB     | cm     | deg    |           |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |
| 1    | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 92.26       | -----  | -----  | 87.68  | 33.35  | 5.37   | 34.14  | 173    | 0 AVERAGE |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |  |     |        |        |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |           |



| Mode            | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        |                                                                                                                                                                                                                                        |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |                                                                                                                                                                                                                                        |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
|                 | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |        |                                                                                                                                                                                                                                        |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT             | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |                                                                                                                                                                                                                                        |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        | Vertical                                                                                                                                                                                                                               |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak<br><br>Avg | <p>Horizontal Polarization Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes a blue signal line, a red limit line at 74.00 dBuV/m, and a red average line at 54.00 dBuV/m. A peak is marked at 4804.00 MHz.</p>                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        | <p>Vertical Polarization Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes a blue signal line, a red limit line at 74.00 dBuV/m, and a red average line at 54.00 dBuV/m. A peak is marked at 4804.00 MHz.</p> |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4804.00</td><td>43.88</td><td>74.00</td><td>-30.12</td><td>64.78</td><td>35.00</td><td>8.94</td><td>64.84</td><td>---</td><td>---</td><td>Peak</td></tr></table> |        |        |        |        |        |                                                                                                                                                                                                                                        | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4804.00 | 43.88 | 74.00 | -30.12 | 64.78 | 35.00 | 8.94 | 64.84 | --- | --- | Peak | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4804.00</td><td>55.85</td><td>74.00</td><td>-18.15</td><td>76.75</td><td>35.00</td><td>8.94</td><td>64.84</td><td>100</td><td>316</td><td>Peak</td></tr><tr><td>2</td><td>4804.00</td><td>50.94</td><td>54.00</td><td>-3.06</td><td>71.84</td><td>35.00</td><td>8.94</td><td>64.84</td><td>100</td><td>316</td><td>Average</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4804.00 | 55.85 | 74.00 | -18.15 | 76.75 | 35.00 | 8.94 | 64.84 | 100 | 316 | Peak | 2 | 4804.00 | 50.94 | 54.00 | -3.06 | 71.84 | 35.00 | 8.94 | 64.84 | 100 | 316 | Average |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Limit  | Read   | Ant    | Cable  | Preamp | APos                                                                                                                                                                                                                                   | TPos   |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Line   | Margin | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                 | Remark |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz             | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB                                                                                                                                                                                                                                     | cm     | deg  |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| 1               | 4804.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 43.88  | 74.00  | -30.12 | 64.78  | 35.00  | 8.94                                                                                                                                                                                                                                   | 64.84  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Read   | Ant    | Cable  | Preamp | APos   | TPos                                                                                                                                                                                                                                   |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Line   | Margin | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                 | Remark |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz             | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB                                                                                                                                                                                                                                     | cm     | deg  |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| 1               | 4804.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 55.85  | 74.00  | -18.15 | 76.75  | 35.00  | 8.94                                                                                                                                                                                                                                   | 64.84  | 100  | 316 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |
| 2               | 4804.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50.94  | 54.00  | -3.06  | 71.84  | 35.00  | 8.94                                                                                                                                                                                                                                   | 64.84  | 100  | 316 | Average |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |

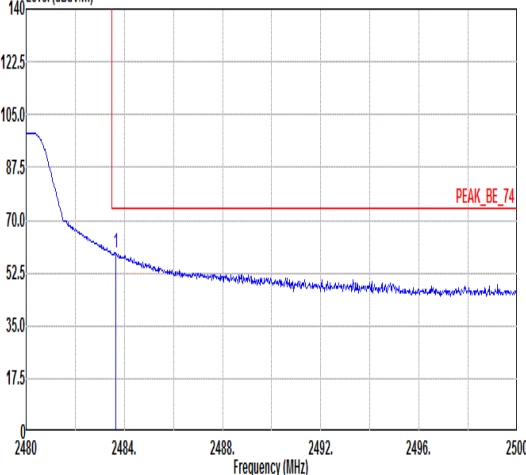
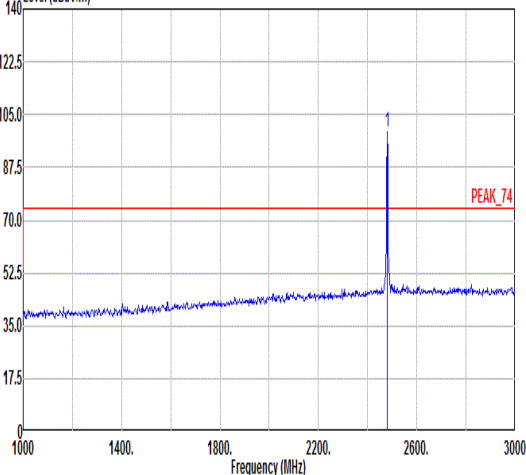
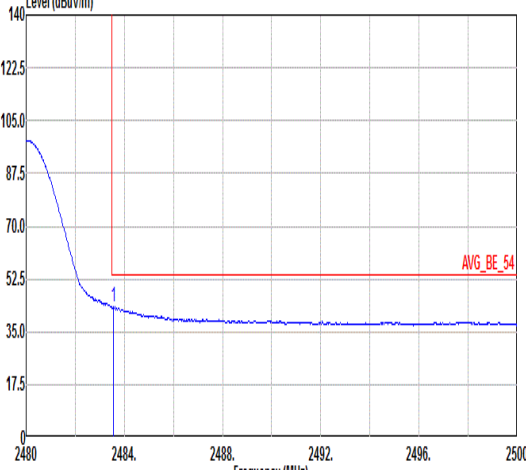
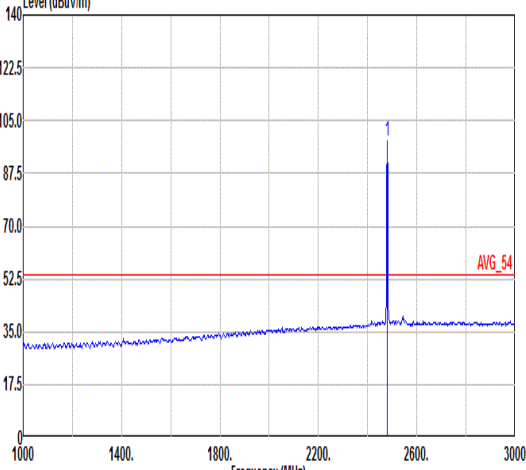


| Mode            | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | 2400-2483.5_Bluetooth-LE_CH19_2440MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| ANT             | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        | Vertical                                                                            |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |  |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>41.49</td><td>74.00</td><td>-32.51</td><td>62.52</td><td>35.08</td><td>8.71</td><td>64.82</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>7320.00</td><td>44.46</td><td>74.00</td><td>-29.54</td><td>63.18</td><td>36.10</td><td>10.18</td><td>65.00</td><td>---</td><td>---</td><td>Peak</td></tr></table> |        |        |        |        |        |                                                                                     | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4880.00 | 41.49 | 74.00 | -32.51 | 62.52 | 35.08 | 8.71 | 64.82 | --- | --- | Peak | 2 | 7320.00 | 44.46 | 74.00 | -29.54 | 63.18 | 36.10 | 10.18 | 65.00 | --- | --- | Peak | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>50.38</td><td>74.00</td><td>-23.62</td><td>71.41</td><td>35.08</td><td>8.71</td><td>64.82</td><td>100</td><td>322</td><td>Peak</td></tr><tr><td>2</td><td>4880.00</td><td>45.58</td><td>54.00</td><td>-8.42</td><td>66.61</td><td>35.08</td><td>8.71</td><td>64.82</td><td>100</td><td>322</td><td>Average</td></tr><tr><td>3</td><td>7320.00</td><td>43.87</td><td>74.00</td><td>-30.13</td><td>62.59</td><td>36.10</td><td>10.18</td><td>65.00</td><td>---</td><td>---</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4880.00 | 50.38 | 74.00 | -23.62 | 71.41 | 35.08 | 8.71 | 64.82 | 100 | 322 | Peak | 2 | 4880.00 | 45.58 | 54.00 | -8.42 | 66.61 | 35.08 | 8.71 | 64.82 | 100 | 322 | Average | 3 | 7320.00 | 43.87 | 74.00 | -30.13 | 62.59 | 36.10 | 10.18 | 65.00 | --- | --- | Peak |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Limit  | Read   | Ant    | Cable  | Preamp | APos                                                                                | TPos   |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Remark |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | cm     | deg  |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 1               | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 41.49  | 74.00  | -32.51 | 62.52  | 35.08  | 8.71                                                                                | 64.82  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 2               | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 44.46  | 74.00  | -29.54 | 63.18  | 36.10  | 10.18                                                                               | 65.00  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Read   | Ant    | Cable  | Preamp | APos   | TPos                                                                                |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Remark |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | cm     | deg  |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 1               | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 50.38  | 74.00  | -23.62 | 71.41  | 35.08  | 8.71                                                                                | 64.82  | 100  | 322 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 2               | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 45.58  | 54.00  | -8.42  | 66.61  | 35.08  | 8.71                                                                                | 64.82  | 100  | 322 | Average |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 3               | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 43.87  | 74.00  | -30.13 | 62.59  | 36.10  | 10.18                                                                               | 65.00  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |

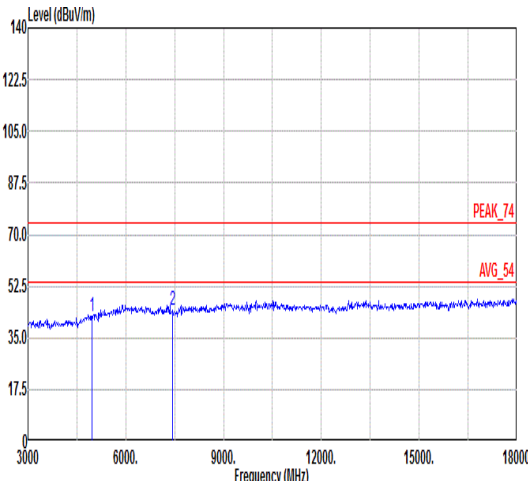
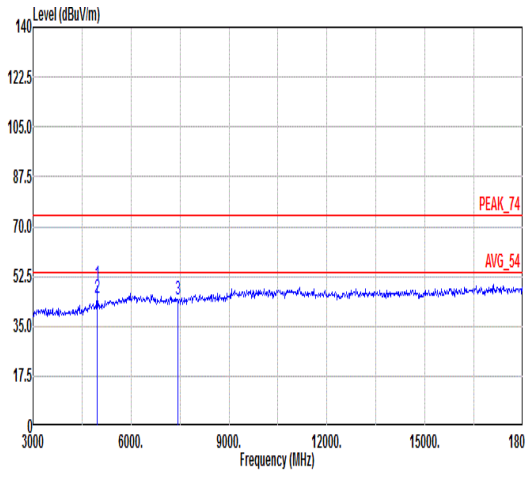


| Mode      | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |       |             |        |        |        |         |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|-------|-------------|--------|--------|--------|---------|--------|-------|--------|------|------|--------|-----|--------|--------|------|------|------|----|----|----|-----|--|-----------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|------|-------|-------|--------|------|-----|-------|--------|------|------|--------|-----|--------|--------|------|------|------|----|----|----|-----|--|-----------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|           | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |       |             |        |        |        |         |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
|           | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |       |             |        |        |        |         |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| ANT       | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |       |             |        |        |        |         |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| Pol.      | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |       | Fundamental |        |        |        |         |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| Peak      | <div><p>Level (dBuV/m) <span>Date: 2025-07-14</span></p><p>PEAK_BE_74</p><table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 2483.56</td><td>54.94</td><td>74.00</td><td>-19.06</td><td>50.03</td><td>33.56</td><td>5.46</td><td>34.11</td><td>391</td><td>352</td><td>PEAK</td></tr></table></div>   |        |        |        |       | Freq        | Level  | Limit  | Margin | Read    | Ant    | Cable | Preamp | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 2483.56 | 54.94 | 74.00 | -19.06 | 50.03 | 33.56 | 5.46 | 34.11 | 391 | 352 | PEAK    | <div><p>Level (dBuV/m) <span>Date: 2025-07-14</span></p><p>PEAK_74</p><table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 2480.00</td><td>93.78</td><td>-----</td><td>-----</td><td>88.88</td><td>33.55</td><td>5.46</td><td>34.11</td><td>391</td><td>352</td><td>PEAK</td></tr></table></div>   |  |  |  |  | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 2480.00 | 93.78 | ----- | ----- | 88.88 | 33.55 | 5.46 | 34.11 | 391 | 352 | PEAK    |
|           | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Level  | Limit  | Margin | Read  | Ant         | Cable  | Preamp | APos   | TPos    | Remark |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | (dB)   | dBuV   | dB/m  | dB          | dB     | cm     | deg    |         |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| 1 2483.56 | 54.94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 74.00  | -19.06 | 50.03  | 33.56 | 5.46        | 34.11  | 391    | 352    | PEAK    |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Limit  | Margin | Read   | Ant   | Cable       | Preamp | APos   | TPos   | Remark  |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | (dB)   | dBuV   | dB/m  | dB          | dB     | cm     | deg    |         |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| 1 2480.00 | 93.78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -----  | -----  | 88.88  | 33.55 | 5.46        | 34.11  | 391    | 352    | PEAK    |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| Avg       | <div><p>Level (dBuV/m) <span>Date: 2025-07-14</span></p><p>AVG_BE_54</p><table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 2483.54</td><td>39.91</td><td>54.00</td><td>-14.09</td><td>35.00</td><td>33.56</td><td>5.46</td><td>34.11</td><td>391</td><td>352</td><td>AVERAGE</td></tr></table></div> |        |        |        |       | Freq        | Level  | Limit  | Margin | Read    | Ant    | Cable | Preamp | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 2483.54 | 39.91 | 54.00 | -14.09 | 35.00 | 33.56 | 5.46 | 34.11 | 391 | 352 | AVERAGE | <div><p>Level (dBuV/m) <span>Date: 2025-07-14</span></p><p>AVG_54</p><table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 2480.00</td><td>92.84</td><td>-----</td><td>-----</td><td>87.94</td><td>33.55</td><td>5.46</td><td>34.11</td><td>391</td><td>352</td><td>AVERAGE</td></tr></table></div> |  |  |  |  | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 2480.00 | 92.84 | ----- | ----- | 87.94 | 33.55 | 5.46 | 34.11 | 391 | 352 | AVERAGE |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Limit  | Margin | Read   | Ant   | Cable       | Preamp | APos   | TPos   | Remark  |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | (dB)   | dBuV   | dB/m  | dB          | dB     | cm     | deg    |         |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| 1 2483.54 | 39.91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 54.00  | -14.09 | 35.00  | 33.56 | 5.46        | 34.11  | 391    | 352    | AVERAGE |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Limit  | Margin | Read   | Ant   | Cable       | Preamp | APos   | TPos   | Remark  |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | (dB)   | dBuV   | dB/m  | dB          | dB     | cm     | deg    |         |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |
| 1 2480.00 | 92.84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -----  | -----  | 87.94  | 33.55 | 5.46        | 34.11  | 391    | 352    | AVERAGE |        |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |     |        |        |      |      |      |    |    |    |     |  |           |       |       |       |       |       |      |       |     |     |         |



| Mode | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |             |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------------|-------|--------|--------|--------|---------|--------|-------|--------|------|------|--------|--|-----|--------|--------|------|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|------|-------|-------|--------|------|-----|-------|--------|------|------|--------|--|-----|--------|--------|------|------|------|----|----|----|-----|--|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |             |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |             |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT  | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |             |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        | Fundamental |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>PEAK_BE_74</div></div><div>Frequency (MHz)</div></div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2483.66</td><td>59.40</td><td>74.00</td><td>-14.60</td><td>54.49</td><td>33.56</td><td>5.46</td><td>34.11</td><td>184</td><td>360</td><td>PEAK</td></tr></tbody></table>    |        |        |        |        |             | Freq  | Level  | Limit  | Margin | Read    | Ant    | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2483.66 | 59.40 | 74.00 | -14.60 | 54.49 | 33.56 | 5.46 | 34.11 | 184 | 360 | PEAK    | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>PEAK_74</div></div><div>Frequency (MHz)</div></div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2480.00</td><td>99.24</td><td>-----</td><td>-----</td><td>94.34</td><td>33.55</td><td>5.46</td><td>34.11</td><td>184</td><td>360</td><td>PEAK</td></tr></tbody></table>    |  |  |  |  |  | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2480.00 | 99.24 | ----- | ----- | 94.34 | 33.55 | 5.46 | 34.11 | 184 | 360 | PEAK    |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Freq   | Level  | Limit  | Margin | Read        | Ant   | Cable  | Preamp | APos   | TPos    | Remark |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | (dB)   | dBuV   | dB/m        | dB    | dB     | cm     | deg    |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| 1    | 2483.66                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 59.40  | 74.00  | -14.60 | 54.49  | 33.56       | 5.46  | 34.11  | 184    | 360    | PEAK    |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Level  | Limit  | Margin | Read   | Ant         | Cable | Preamp | APos   | TPos   | Remark  |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | (dB)   | dBuV   | dB/m        | dB    | dB     | cm     | deg    |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 99.24  | -----  | -----  | 94.34  | 33.55       | 5.46  | 34.11  | 184    | 360    | PEAK    |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg  | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>AVG_BE_54</div></div><div>Frequency (MHz)</div></div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2483.54</td><td>43.14</td><td>54.00</td><td>-10.86</td><td>38.23</td><td>33.56</td><td>5.46</td><td>34.11</td><td>184</td><td>360</td><td>AVERAGE</td></tr></tbody></table> |        |        |        |        |             | Freq  | Level  | Limit  | Margin | Read    | Ant    | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2483.54 | 43.14 | 54.00 | -10.86 | 38.23 | 33.56 | 5.46 | 34.11 | 184 | 360 | AVERAGE | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>AVG_54</div></div><div>Frequency (MHz)</div></div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2480.00</td><td>98.29</td><td>-----</td><td>-----</td><td>93.39</td><td>33.55</td><td>5.46</td><td>34.11</td><td>184</td><td>360</td><td>AVERAGE</td></tr></tbody></table> |  |  |  |  |  | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2480.00 | 98.29 | ----- | ----- | 93.39 | 33.55 | 5.46 | 34.11 | 184 | 360 | AVERAGE |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Freq   | Level  | Limit  | Margin | Read        | Ant   | Cable  | Preamp | APos   | TPos    | Remark |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | (dB)   | dBuV   | dB/m        | dB    | dB     | cm     | deg    |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| 1    | 2483.54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 43.14  | 54.00  | -10.86 | 38.23  | 33.56       | 5.46  | 34.11  | 184    | 360    | AVERAGE |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Level  | Limit  | Margin | Read   | Ant         | Cable | Preamp | APos   | TPos   | Remark  |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | (dB)   | dBuV   | dB/m        | dB    | dB     | cm     | deg    |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 98.29  | -----  | -----  | 93.39  | 33.55       | 5.46  | 34.11  | 184    | 360    | AVERAGE |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode            | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| ANT             | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        | Vertical                                                                            |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |  |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4960.00</td><td>42.34</td><td>74.00</td><td>-31.66</td><td>63.53</td><td>35.16</td><td>8.46</td><td>64.81</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>7440.00</td><td>44.47</td><td>74.00</td><td>-29.53</td><td>63.17</td><td>36.10</td><td>10.17</td><td>64.97</td><td>---</td><td>---</td><td>Peak</td></tr></table> |        |        |        |        |        |                                                                                     | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 4960.00 | 42.34 | 74.00 | -31.66 | 63.53 | 35.16 | 8.46 | 64.81 | --- | --- | Peak | 2 | 7440.00 | 44.47 | 74.00 | -29.53 | 63.17 | 36.10 | 10.17 | 64.97 | --- | --- | Peak | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4960.00</td><td>49.69</td><td>74.00</td><td>-24.31</td><td>70.88</td><td>35.16</td><td>8.46</td><td>64.81</td><td>186</td><td>324</td><td>Peak</td></tr><tr><td>2</td><td>4960.00</td><td>44.66</td><td>54.00</td><td>-9.34</td><td>65.85</td><td>35.16</td><td>8.46</td><td>64.81</td><td>186</td><td>324</td><td>Average</td></tr><tr><td>3</td><td>7440.00</td><td>44.62</td><td>74.00</td><td>-29.38</td><td>63.32</td><td>36.10</td><td>10.17</td><td>64.97</td><td>---</td><td>---</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 4960.00 | 49.69 | 74.00 | -24.31 | 70.88 | 35.16 | 8.46 | 64.81 | 186 | 324 | Peak | 2 | 4960.00 | 44.66 | 54.00 | -9.34 | 65.85 | 35.16 | 8.46 | 64.81 | 186 | 324 | Average | 3 | 7440.00 | 44.62 | 74.00 | -29.38 | 63.32 | 36.10 | 10.17 | 64.97 | --- | --- | Peak |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Limit  | Read   | Ant    | Cable  | Preamp | APos                                                                                | TPos   |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Remark |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | cm   | deg |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 1               | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 42.34  | 74.00  | -31.66 | 63.53  | 35.16  | 8.46                                                                                | 64.81  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 2               | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 44.47  | 74.00  | -29.53 | 63.17  | 36.10  | 10.17                                                                               | 64.97  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Read   | Ant    | Cable  | Preamp | APos   | TPos                                                                                |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Remark |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | cm   | deg |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 1               | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 49.69  | 74.00  | -24.31 | 70.88  | 35.16  | 8.46                                                                                | 64.81  | 186  | 324 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 2               | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 44.66  | 54.00  | -9.34  | 65.85  | 35.16  | 8.46                                                                                | 64.81  | 186  | 324 | Average |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 3               | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 44.62  | 74.00  | -29.38 | 63.32  | 36.10  | 10.17                                                                               | 64.97  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |

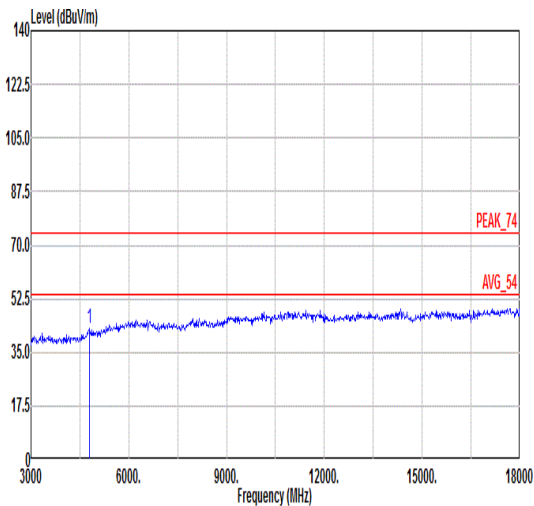
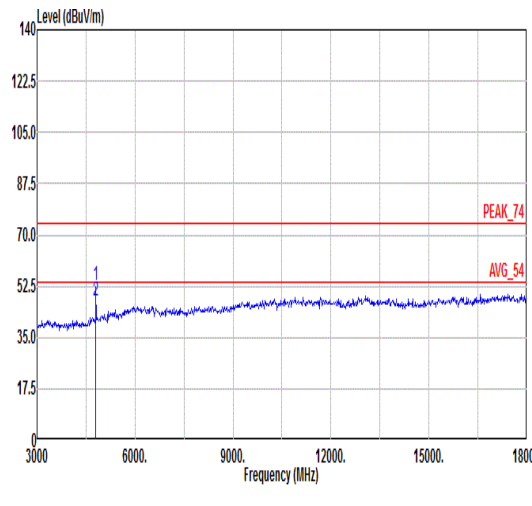


| Mode | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |        |        |        |        |        |        |                 |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|-----------------|------|--|------|-------|------|------|-------|--------|------|--------|--|--------|-----|--------|--------|--|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------|--------|------|-----|-------|--------|------|------|--|------|-------|------|------|-------|--------|------|--------|--|--------|-----|--------|--------|--|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----------------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |        |        |        |        |        |        |                 |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
|      | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |        |        |        |        |        |        |                 |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| ANT  | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |        |        |        |        |        |        |                 |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Fundamental |        |        |        |        |        |        |                 |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| Peak | <div><p>Level (dBuV/m) <span>Date: 2025-07-14</span></p><p>Frequency (MHz)</p><table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2333.73</td><td>47.07</td><td>74.00</td><td>-26.93</td><td>42.76</td><td>33.17</td><td>5.31</td><td>34.17</td><td>293 340 PEAK</td></tr></tbody></table></div>    |             | Limit  | Margin | Read   | Ant    | Cable  | Preamp | APos            | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | Remark | MHz | dBuV/m | dBuV/m |  | dBuV | dB/m | dB | dB | cm | deg | 1 | 2333.73 | 47.07 | 74.00 | -26.93 | 42.76 | 33.17 | 5.31 | 34.17 | 293 340 PEAK    | <div><p>Level (dBuV/m) <span>Date: 2025-07-14</span></p><p>Frequency (MHz)</p><table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>86.64</td><td>-----</td><td>-----</td><td>82.06</td><td>33.35</td><td>5.37</td><td>34.14</td><td>293 340 PEAK</td></tr></tbody></table></div>    |  | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | Remark | MHz | dBuV/m | dBuV/m |  | dBuV | dB/m | dB | dB | cm | deg | 1 | 2402.00 | 86.64 | ----- | ----- | 82.06 | 33.35 | 5.37 | 34.14 | 293 340 PEAK    |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos            |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line        | (dB)   | Level  | Factor | Loss   | Factor |        | Remark          |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m      |        | dBuV   | dB/m   | dB     | dB     | cm     | deg             |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| 1    | 2333.73                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 47.07       | 74.00  | -26.93 | 42.76  | 33.17  | 5.31   | 34.17  | 293 340 PEAK    |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   |                 |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line        | (dB)   | Level  | Factor | Loss   | Factor |        | Remark          |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m      |        | dBuV   | dB/m   | dB     | dB     | cm     | deg             |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| 1    | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 86.64       | -----  | -----  | 82.06  | 33.35  | 5.37   | 34.14  | 293 340 PEAK    |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| Avg  | <div><p>Level (dBuV/m) <span>Date: 2025-07-14</span></p><p>Frequency (MHz)</p><table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2360.40</td><td>38.43</td><td>54.00</td><td>-15.57</td><td>34.02</td><td>33.24</td><td>5.33</td><td>34.16</td><td>293 340 AVERAGE</td></tr></tbody></table></div> |             | Limit  | Margin | Read   | Ant    | Cable  | Preamp | APos            | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | Remark | MHz | dBuV/m | dBuV/m |  | dBuV | dB/m | dB | dB | cm | deg | 1 | 2360.40 | 38.43 | 54.00 | -15.57 | 34.02 | 33.24 | 5.33 | 34.16 | 293 340 AVERAGE | <div><p>Level (dBuV/m) <span>Date: 2025-07-14</span></p><p>Frequency (MHz)</p><table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>85.16</td><td>-----</td><td>-----</td><td>80.58</td><td>33.35</td><td>5.37</td><td>34.14</td><td>293 340 AVERAGE</td></tr></tbody></table></div> |  | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | Remark | MHz | dBuV/m | dBuV/m |  | dBuV | dB/m | dB | dB | cm | deg | 1 | 2402.00 | 85.16 | ----- | ----- | 80.58 | 33.35 | 5.37 | 34.14 | 293 340 AVERAGE |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   |                 |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line        | (dB)   | Level  | Factor | Loss   | Factor |        | Remark          |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m      |        | dBuV   | dB/m   | dB     | dB     | cm     | deg             |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| 1    | 2360.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 38.43       | 54.00  | -15.57 | 34.02  | 33.24  | 5.33   | 34.16  | 293 340 AVERAGE |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   |                 |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line        | (dB)   | Level  | Factor | Loss   | Factor |        | Remark          |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m      |        | dBuV   | dB/m   | dB     | dB     | cm     | deg             |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |
| 1    | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 85.16       | -----  | -----  | 80.58  | 33.35  | 5.37   | 34.14  | 293 340 AVERAGE |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |      |        |  |        |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |                 |



| Mode | 4                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      | Band Edge                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                             |
|      | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                             |
| ANT  | SISO                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                             |
| Pol. | Vertical                                                                                                                                                                                                                                                                           | Fundamental                                                                                                                                                                                                                                                                 |
| Peak | <div><p>Level (dBuV/m) Date: 2025-07-14</p><p>Limit Margin Read Ant Cable Preamp APos TPos<br/>Freq Level Line (dB) Level Factor Loss Factor Remark<br/>MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg<br/>1 2366.28 46.53 74.00 -27.47 42.09 33.25 5.34 34.15 175 360 PEAK</p></div>    | <div><p>Level (dBuV/m) Date: 2025-07-14</p><p>Limit Margin Read Ant Cable Preamp APos TPos<br/>Freq Level Line (dB) Level Factor Loss Factor Remark<br/>MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg<br/>1 2402.00 93.21 ----- 88.63 33.35 5.37 34.14 175 360 PEAK</p></div>    |
|      | <div><p>Level (dBuV/m) Date: 2025-07-14</p><p>Limit Margin Read Ant Cable Preamp APos TPos<br/>Freq Level Line (dB) Level Factor Loss Factor Remark<br/>MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg<br/>1 2365.13 38.38 54.00 -15.62 33.94 33.25 5.34 34.15 175 360 AVERAGE</p></div> | <div><p>Level (dBuV/m) Date: 2025-07-14</p><p>Limit Margin Read Ant Cable Preamp APos TPos<br/>Freq Level Line (dB) Level Factor Loss Factor Remark<br/>MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg<br/>1 2402.00 91.34 ----- 86.76 33.35 5.37 34.14 175 360 AVERAGE</p></div> |



| Mode            | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |                                                                                     |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-------------------------------------------------------------------------------------|-------|------|-----|---------|--------|------|------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |                                                                                     |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
|                 | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |       |                                                                                     |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| ANT             | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |       |                                                                                     |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |       | Vertical                                                                            |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |  |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>4804.00</td><td>42.77</td><td>74.00</td><td>-31.23</td><td>63.67</td><td>35.00</td><td>8.94</td><td>64.84</td><td>---</td><td>---</td><td>Peak</td></tr></table> |        |        |        |        |       |                                                                                     | Limit | Read | Ant | Cable   | Preamp | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 4804.00 | 42.77 | 74.00 | -31.23 | 63.67 | 35.00 | 8.94 | 64.84 | --- | --- | Peak | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>4804.00</td><td>52.75</td><td>74.00</td><td>-21.25</td><td>73.65</td><td>35.00</td><td>8.94</td><td>64.84</td><td>100</td><td>317</td><td>Peak</td></tr><tr><td>2</td><td>4804.00</td><td>47.66</td><td>54.00</td><td>-6.34</td><td>68.56</td><td>35.00</td><td>8.94</td><td>64.84</td><td>100</td><td>317</td><td>Average</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 4804.00 | 52.75 | 74.00 | -21.25 | 73.65 | 35.00 | 8.94 | 64.84 | 100 | 317 | Peak | 2 | 4804.00 | 47.66 | 54.00 | -6.34 | 68.56 | 35.00 | 8.94 | 64.84 | 100 | 317 |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Read   | Ant    | Cable  | Preamp | APos  | TPos                                                                                |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line   | Margin | Level  | Factor | Loss  | Factor                                                                              |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| MHz             | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m | dB     | dBuV   | dB/m   | dB    | dB                                                                                  |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| 1               | 4804.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 42.77  | 74.00  | -31.23 | 63.67  | 35.00 | 8.94                                                                                | 64.84 | ---  | --- | Peak    |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Read   | Ant    | Cable  | Preamp | APos  | TPos                                                                                |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line   | Margin | Level  | Factor | Loss  | Factor                                                                              |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| MHz             | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m | dB     | dBuV   | dB/m   | dB    | dB                                                                                  |       |      |     |         |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| 1               | 4804.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 52.75  | 74.00  | -21.25 | 73.65  | 35.00 | 8.94                                                                                | 64.84 | 100  | 317 | Peak    |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |
| 2               | 4804.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 47.66  | 54.00  | -6.34  | 68.56  | 35.00 | 8.94                                                                                | 64.84 | 100  | 317 | Average |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |

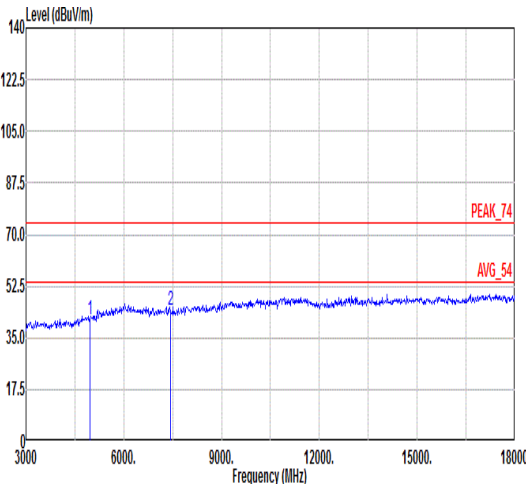
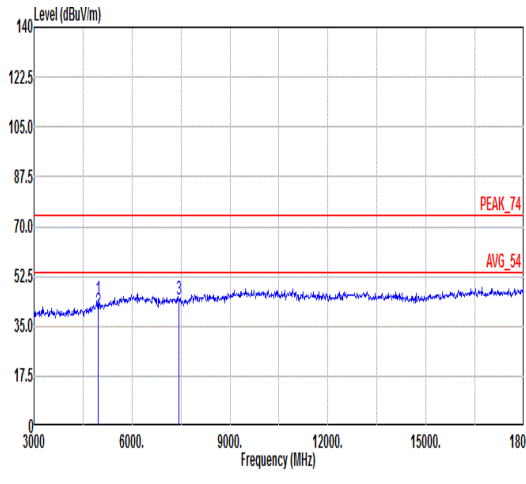


| Mode | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |             |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------------|-------|--------|--------|--------|---------|--------|-------|--------|------|------|--------|--|-----|--------|--------|------|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|------|-------|-------|--------|------|-----|-------|--------|------|------|--------|--|-----|--------|--------|------|------|------|----|----|----|-----|--|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |             |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |             |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT  | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |             |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        | Fundamental |       |        |        |        |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>PEAK_BE_74</div></div><div>Frequency (MHz)</div></div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2483.72</td><td>53.12</td><td>74.00</td><td>-20.88</td><td>48.21</td><td>33.56</td><td>5.46</td><td>34.11</td><td>400</td><td>354</td><td>PEAK</td></tr></tbody></table>   |        |        |        |        |             | Freq  | Level  | Limit  | Margin | Read    | Ant    | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2483.72 | 53.12 | 74.00 | -20.88 | 48.21 | 33.56 | 5.46 | 34.11 | 400 | 354 | PEAK    | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>PEAK_74</div></div><div>Frequency (MHz)</div></div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2480.00</td><td>91.88</td><td>-----</td><td>-----</td><td>86.98</td><td>33.55</td><td>5.46</td><td>34.11</td><td>400</td><td>354</td><td>PEAK</td></tr></tbody></table>   |  |  |  |  |  | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2480.00 | 91.88 | ----- | ----- | 86.98 | 33.55 | 5.46 | 34.11 | 400 | 354 | PEAK    |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Freq   | Level  | Limit  | Margin | Read        | Ant   | Cable  | Preamp | APos   | TPos    | Remark |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | (dB)   | dBuV   | dB/m        | dB    | dB     | cm     | deg    |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| 1    | 2483.72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 53.12  | 74.00  | -20.88 | 48.21  | 33.56       | 5.46  | 34.11  | 400    | 354    | PEAK    |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Level  | Limit  | Margin | Read   | Ant         | Cable | Preamp | APos   | TPos   | Remark  |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | (dB)   | dBuV   | dB/m        | dB    | dB     | cm     | deg    |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 91.88  | -----  | -----  | 86.98  | 33.55       | 5.46  | 34.11  | 400    | 354    | PEAK    |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg  | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>AVG_BE_54</div></div><div>Frequency (MHz)</div></div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2483.56</td><td>42.59</td><td>54.00</td><td>-11.41</td><td>37.68</td><td>33.56</td><td>5.46</td><td>34.11</td><td>400</td><td>354</td><td>AVERAGE</td></tr></tbody></table> |        |        |        |        |             | Freq  | Level  | Limit  | Margin | Read    | Ant    | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2483.56 | 42.59 | 54.00 | -11.41 | 37.68 | 33.56 | 5.46 | 34.11 | 400 | 354 | AVERAGE | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>AVG_54</div></div><div>Frequency (MHz)</div></div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>(dB)</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2480.00</td><td>90.39</td><td>-----</td><td>-----</td><td>85.49</td><td>33.55</td><td>5.46</td><td>34.11</td><td>400</td><td>354</td><td>AVERAGE</td></tr></tbody></table> |  |  |  |  |  | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2480.00 | 90.39 | ----- | ----- | 85.49 | 33.55 | 5.46 | 34.11 | 400 | 354 | AVERAGE |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Freq   | Level  | Limit  | Margin | Read        | Ant   | Cable  | Preamp | APos   | TPos    | Remark |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | (dB)   | dBuV   | dB/m        | dB    | dB     | cm     | deg    |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| 1    | 2483.56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 42.59  | 54.00  | -11.41 | 37.68  | 33.56       | 5.46  | 34.11  | 400    | 354    | AVERAGE |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Level  | Limit  | Margin | Read   | Ant         | Cable | Preamp | APos   | TPos   | Remark  |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | (dB)   | dBuV   | dB/m        | dB    | dB     | cm     | deg    |         |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 90.39  | -----  | -----  | 85.49  | 33.55       | 5.46  | 34.11  | 400    | 354    | AVERAGE |        |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |      |       |       |        |      |     |       |        |      |      |        |  |     |        |        |      |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |     |         |

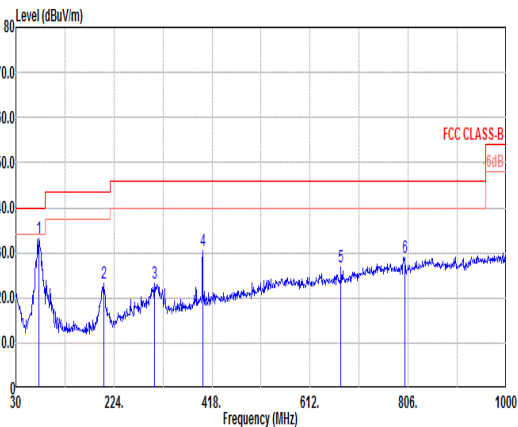
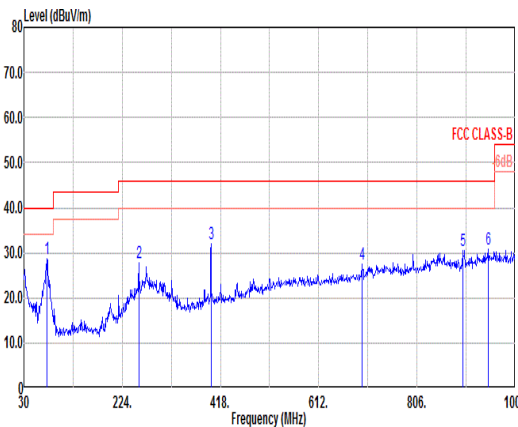


| Mode      | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |       |        |                                                                                              |       |        |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|----------------------------------------------------------------------------------------------|-------|--------|-------------|-----|-------|--------|------|------|--|------|-------|------|------|-------|--------|-------------|--|--|--------|-----|--------|--------|--|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|-----|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|--------|------|-----|-------|--------|------|------|--|------|-------|------|------|-------|--------|-------------|--|--|--------|-----|--------|--------|--|------|------|----|----|----|-----|-----------|-------|-------|-------|-------|-------|------|-------|-----|
|           | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |       |        |                                                                                              |       |        |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
|           | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |       |        |                                                                                              |       |        |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| ANT       | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |       |        |                                                                                              |       |        |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| Pol.      | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        | Fundamental                                                                                  |       |        |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| Peak      | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>PEAK_BE_74</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |       |        | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>PEAK_74</div></div></div> |       |        |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
|           | <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th></th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2483.60</td><td>58.19</td><td>74.00</td><td>-15.81</td><td>53.28</td><td>33.56</td><td>5.46</td><td>34.11</td><td>185</td><td>360 PEAK</td></tr></table>   |        |        |       |        |                                                                                              | Limit | Margin | Read        | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss Factor |  |  | Remark | MHz | dBuV/m | dBuV/m |  | dBuV | dB/m | dB | dB | cm | deg | 1 2483.60 | 58.19 | 74.00 | -15.81 | 53.28 | 33.56 | 5.46 | 34.11 | 185 | 360 PEAK    | <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th></th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2480.00</td><td>98.19</td><td>-----</td><td>-----</td><td>93.29</td><td>33.55</td><td>5.46</td><td>34.11</td><td>185</td><td>360 PEAK</td></tr></table>    |  |  |  |  |  | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss Factor |  |  | Remark | MHz | dBuV/m | dBuV/m |  | dBuV | dB/m | dB | dB | cm | deg | 1 2480.00 | 98.19 | ----- | ----- | 93.29 | 33.55 | 5.46 | 34.11 | 185 |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Margin | Read   | Ant   | Cable  | Preamp                                                                                       | APos  | TPos   |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Line   | (dB)   | Level | Factor | Loss Factor                                                                                  |       |        | Remark      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m |        | dBuV  | dB/m   | dB                                                                                           | dB    | cm     | deg         |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| 1 2483.60 | 58.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74.00  | -15.81 | 53.28 | 33.56  | 5.46                                                                                         | 34.11 | 185    | 360 PEAK    |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Margin | Read   | Ant   | Cable  | Preamp                                                                                       | APos  | TPos   |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Line   | (dB)   | Level | Factor | Loss Factor                                                                                  |       |        | Remark      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m |        | dBuV  | dB/m   | dB                                                                                           | dB    | cm     | deg         |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| 1 2480.00 | 98.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -----  | -----  | 93.29 | 33.55  | 5.46                                                                                         | 34.11 | 185    | 360 PEAK    |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| Avg       | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>AVG_BE_54</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |       |        | <div><div>Level (dBuV/m)</div><div><div>Date: 2025-07-14</div><div>AVG_54</div></div></div>  |       |        |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
|           | <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th></th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2483.58</td><td>47.69</td><td>54.00</td><td>-6.31</td><td>42.78</td><td>33.56</td><td>5.46</td><td>34.11</td><td>185</td><td>360 AVERAGE</td></tr></table> |        |        |       |        |                                                                                              | Limit | Margin | Read        | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss Factor |  |  | Remark | MHz | dBuV/m | dBuV/m |  | dBuV | dB/m | dB | dB | cm | deg | 1 2483.58 | 47.69 | 54.00 | -6.31  | 42.78 | 33.56 | 5.46 | 34.11 | 185 | 360 AVERAGE | <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th></th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2480.00</td><td>96.32</td><td>-----</td><td>-----</td><td>91.42</td><td>33.55</td><td>5.46</td><td>34.11</td><td>185</td><td>360 AVERAGE</td></tr></table> |  |  |  |  |  | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | (dB) | Level | Factor | Loss Factor |  |  | Remark | MHz | dBuV/m | dBuV/m |  | dBuV | dB/m | dB | dB | cm | deg | 1 2480.00 | 96.32 | ----- | ----- | 91.42 | 33.55 | 5.46 | 34.11 | 185 |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Margin | Read   | Ant   | Cable  | Preamp                                                                                       | APos  | TPos   |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Line   | (dB)   | Level | Factor | Loss Factor                                                                                  |       |        | Remark      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m |        | dBuV  | dB/m   | dB                                                                                           | dB    | cm     | deg         |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| 1 2483.58 | 47.69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 54.00  | -6.31  | 42.78 | 33.56  | 5.46                                                                                         | 34.11 | 185    | 360 AVERAGE |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Margin | Read   | Ant   | Cable  | Preamp                                                                                       | APos  | TPos   |             |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Line   | (dB)   | Level | Factor | Loss Factor                                                                                  |       |        | Remark      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m |        | dBuV  | dB/m   | dB                                                                                           | dB    | cm     | deg         |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |
| 1 2480.00 | 96.32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -----  | -----  | 91.42 | 33.55  | 5.46                                                                                         | 34.11 | 185    | 360 AVERAGE |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |        |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |        |      |     |       |        |      |      |  |      |       |      |      |       |        |             |  |  |        |     |        |        |  |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |



| Mode            | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| ANT             | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        | Vertical                                                                            |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |  |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4960.00</td><td>41.26</td><td>74.00</td><td>-32.74</td><td>62.45</td><td>35.16</td><td>8.46</td><td>64.81</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>7440.00</td><td>44.21</td><td>74.00</td><td>-29.79</td><td>62.91</td><td>36.10</td><td>10.17</td><td>64.97</td><td>---</td><td>---</td><td>Peak</td></tr></table> |        |        |        |        |        |                                                                                     | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4960.00 | 41.26 | 74.00 | -32.74 | 62.45 | 35.16 | 8.46 | 64.81 | --- | --- | Peak | 2 | 7440.00 | 44.21 | 74.00 | -29.79 | 62.91 | 36.10 | 10.17 | 64.97 | --- | --- | Peak | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4960.00</td><td>44.19</td><td>74.00</td><td>-29.81</td><td>65.38</td><td>35.16</td><td>8.46</td><td>64.81</td><td>189</td><td>323</td><td>Peak</td></tr><tr><td>2</td><td>4960.00</td><td>39.97</td><td>54.00</td><td>-14.03</td><td>61.16</td><td>35.16</td><td>8.46</td><td>64.81</td><td>189</td><td>323</td><td>Average</td></tr><tr><td>3</td><td>7440.00</td><td>44.61</td><td>74.00</td><td>-29.39</td><td>63.31</td><td>36.10</td><td>10.17</td><td>64.97</td><td>---</td><td>---</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4960.00 | 44.19 | 74.00 | -29.81 | 65.38 | 35.16 | 8.46 | 64.81 | 189 | 323 | Peak | 2 | 4960.00 | 39.97 | 54.00 | -14.03 | 61.16 | 35.16 | 8.46 | 64.81 | 189 | 323 | Average | 3 | 7440.00 | 44.61 | 74.00 | -29.39 | 63.31 | 36.10 | 10.17 | 64.97 | --- | --- | Peak |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Limit  | Read   | Ant    | Cable  | Preamp | APos                                                                                | TPos   |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Remark |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | cm     | deg  |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 1               | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 41.26  | 74.00  | -32.74 | 62.45  | 35.16  | 8.46                                                                                | 64.81  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 2               | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 44.21  | 74.00  | -29.79 | 62.91  | 36.10  | 10.17                                                                               | 64.97  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Read   | Ant    | Cable  | Preamp | APos   | TPos                                                                                |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line   | Margin | Level  | Factor | Loss   | Factor                                                                              | Remark |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | cm     | deg  |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 1               | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 44.19  | 74.00  | -29.81 | 65.38  | 35.16  | 8.46                                                                                | 64.81  | 189  | 323 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 2               | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 39.97  | 54.00  | -14.03 | 61.16  | 35.16  | 8.46                                                                                | 64.81  | 189  | 323 | Average |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
| 3               | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 44.61  | 74.00  | -29.39 | 63.31  | 36.10  | 10.17                                                                               | 64.97  | ---  | --- | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                     |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |        |       |       |      |       |     |     |         |   |         |       |       |        |       |       |       |       |     |     |      |

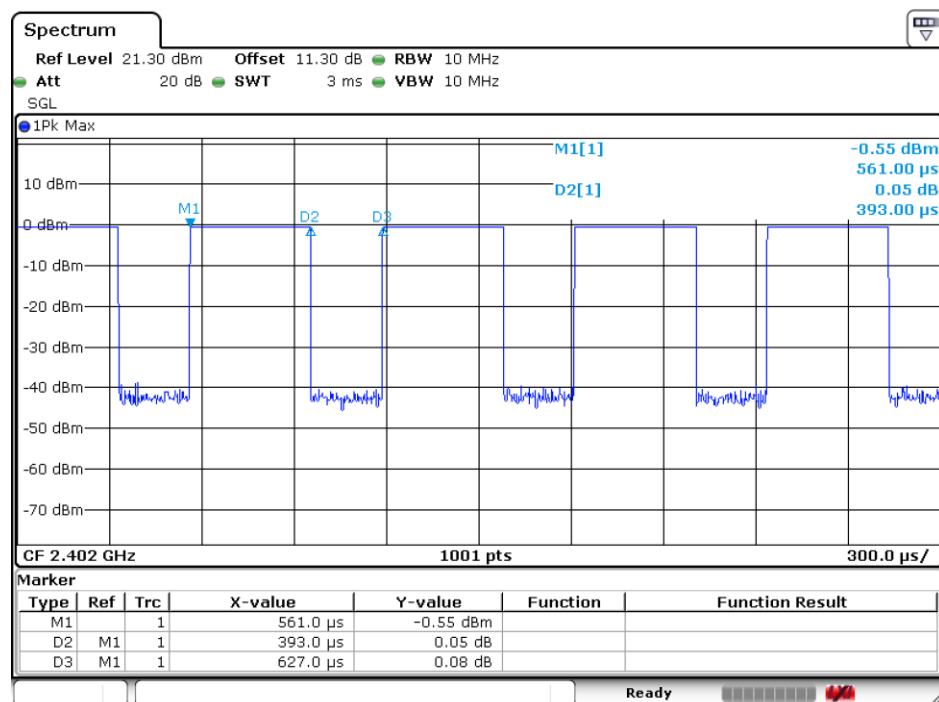


| Mode         | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |             |                                                                                     |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------------|-------------------------------------------------------------------------------------|--------|--------|------|--------|--------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|-------------|--|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|--|---|-------|-------|-------|-------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|--|------|--|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|-------------|--|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|--|---|-------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|
|              | LF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |             |                                                                                     |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
|              | 2400-2483.5_Bluetooth-LE-LF_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |             |                                                                                     |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| ANT          | SISO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |             |                                                                                     |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| Pol.         | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |             | Vertical                                                                            |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| QPI/<br>Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |             |  |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
|              | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th></th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>75.59</td><td>33.18</td><td>40.00</td><td>-6.82</td><td>50.90</td><td>13.02</td><td>0.87</td><td>31.61</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>203.63</td><td>23.30</td><td>43.50</td><td>-20.20</td><td>38.28</td><td>15.07</td><td>1.45</td><td>31.50</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>303.54</td><td>23.25</td><td>46.00</td><td>-22.75</td><td>33.57</td><td>19.46</td><td>1.81</td><td>31.59</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>399.57</td><td>30.42</td><td>46.00</td><td>-15.58</td><td>37.56</td><td>22.06</td><td>2.10</td><td>31.30</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>673.11</td><td>26.88</td><td>46.00</td><td>-19.12</td><td>28.74</td><td>26.59</td><td>2.70</td><td>31.15</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>800.18</td><td>29.11</td><td>46.00</td><td>-16.89</td><td>28.52</td><td>28.75</td><td>2.94</td><td>31.10</td><td>---</td><td>---</td><td>Peak</td></tr></table> |        |        |        |        |             |                                                                                     |        | Limit  |      | Read   |        | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss Factor |  |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  |  | 1 | 75.59 | 33.18 | 40.00 | -6.82 | 50.90 | 13.02 | 0.87 | 31.61 | --- | --- | Peak | 2 | 203.63 | 23.30 | 43.50 | -20.20 | 38.28 | 15.07 | 1.45 | 31.50 | --- | --- | Peak | 3 | 303.54 | 23.25 | 46.00 | -22.75 | 33.57 | 19.46 | 1.81 | 31.59 | --- | --- | Peak | 4 | 399.57 | 30.42 | 46.00 | -15.58 | 37.56 | 22.06 | 2.10 | 31.30 | --- | --- | Peak | 5 | 673.11 | 26.88 | 46.00 | -19.12 | 28.74 | 26.59 | 2.70 | 31.15 | --- | --- | Peak | 6 | 800.18 | 29.11 | 46.00 | -16.89 | 28.52 | 28.75 | 2.94 | 31.10 | --- | --- | Peak | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th></th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>75.59</td><td>28.68</td><td>40.00</td><td>-11.32</td><td>46.40</td><td>13.02</td><td>0.87</td><td>31.61</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>256.98</td><td>27.66</td><td>46.00</td><td>-18.34</td><td>37.84</td><td>19.66</td><td>1.67</td><td>31.51</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>399.57</td><td>31.89</td><td>46.00</td><td>-14.11</td><td>39.03</td><td>22.06</td><td>2.10</td><td>31.30</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>697.36</td><td>27.32</td><td>46.00</td><td>-18.68</td><td>28.90</td><td>26.78</td><td>2.75</td><td>31.11</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>896.21</td><td>30.63</td><td>46.00</td><td>-15.37</td><td>28.85</td><td>29.63</td><td>3.15</td><td>31.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>946.65</td><td>30.79</td><td>46.00</td><td>-15.21</td><td>27.18</td><td>31.24</td><td>3.23</td><td>30.86</td><td>---</td><td>---</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit |  | Read |  | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss Factor |  |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  |  | 1 | 75.59 | 28.68 | 40.00 | -11.32 | 46.40 | 13.02 | 0.87 | 31.61 | --- | --- | Peak | 2 | 256.98 | 27.66 | 46.00 | -18.34 | 37.84 | 19.66 | 1.67 | 31.51 | --- | --- | Peak | 3 | 399.57 | 31.89 | 46.00 | -14.11 | 39.03 | 22.06 | 2.10 | 31.30 | --- | --- | Peak | 4 | 697.36 | 27.32 | 46.00 | -18.68 | 28.90 | 26.78 | 2.75 | 31.11 | --- | --- | Peak | 5 | 896.21 | 30.63 | 46.00 | -15.37 | 28.85 | 29.63 | 3.15 | 31.00 | --- | --- | Peak | 6 | 946.65 | 30.79 | 46.00 | -15.21 | 27.18 | 31.24 | 3.23 | 30.86 | --- | --- | Peak |
|              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        | Limit  |        | Read   |             | Ant                                                                                 | Cable  | Preamp | APos | TPos   | Remark |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| Freq         | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line   | Margin | Level  | Factor | Loss Factor |                                                                                     |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| MHz          | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dB     | dBuV   | dB/m   | dB          | dB                                                                                  | cm     | deg    |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 1            | 75.59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 33.18  | 40.00  | -6.82  | 50.90  | 13.02       | 0.87                                                                                | 31.61  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 2            | 203.63                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 23.30  | 43.50  | -20.20 | 38.28  | 15.07       | 1.45                                                                                | 31.50  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 3            | 303.54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 23.25  | 46.00  | -22.75 | 33.57  | 19.46       | 1.81                                                                                | 31.59  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 4            | 399.57                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 30.42  | 46.00  | -15.58 | 37.56  | 22.06       | 2.10                                                                                | 31.30  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 5            | 673.11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 26.88  | 46.00  | -19.12 | 28.74  | 26.59       | 2.70                                                                                | 31.15  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 6            | 800.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 29.11  | 46.00  | -16.89 | 28.52  | 28.75       | 2.94                                                                                | 31.10  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
|              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Limit  |        | Read   |        | Ant         | Cable                                                                               | Preamp | APos   | TPos | Remark |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| Freq         | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line   | Margin | Level  | Factor | Loss Factor |                                                                                     |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| MHz          | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dB     | dBuV   | dB/m   | dB          | dB                                                                                  | cm     | deg    |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 1            | 75.59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28.68  | 40.00  | -11.32 | 46.40  | 13.02       | 0.87                                                                                | 31.61  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 2            | 256.98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 27.66  | 46.00  | -18.34 | 37.84  | 19.66       | 1.67                                                                                | 31.51  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 3            | 399.57                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 31.89  | 46.00  | -14.11 | 39.03  | 22.06       | 2.10                                                                                | 31.30  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 4            | 697.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 27.32  | 46.00  | -18.68 | 28.90  | 26.78       | 2.75                                                                                | 31.11  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 5            | 896.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 30.63  | 46.00  | -15.37 | 28.85  | 29.63       | 3.15                                                                                | 31.00  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |
| 6            | 946.65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 30.79  | 46.00  | -15.21 | 27.18  | 31.24       | 3.23                                                                                | 30.86  | ---    | ---  | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |       |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |             |  |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |       |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |   |        |       |       |        |       |       |      |       |     |     |      |

## Appendix C. Duty Cycle Plots

| Band               | Duty Cycle(%) | T(ms) | 1/T(kHz) | VBW Setting |
|--------------------|---------------|-------|----------|-------------|
| Bluetooth LE 1Mbps | 62.68         | 0.393 | 2.545    | 3KHz        |
| Bluetooth LE 2Mbps | 32.69         | 0.204 | 4.902    | 10KHZ       |

### Bluetooth LE 1Mbps





## Bluetooth LE 2Mbps

