



# FCC RF Test Report

APPLICANT : Motorola Mobility LLC  
EQUIPMENT : Mobile Cellular Phone  
BRAND NAME : Motorola  
MODEL NAME : XT2429-1  
FCC ID : IHDT56AR4  
STANDARD : FCC Part 15 Subpart C §15.247  
CLASSIFICATION : (DTS) Digital Transmission System  
TEST DATE(S) : Feb. 03, 2024 ~ Feb. 23, 2024

We, Sporton International Inc. (Kunshan), 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. (Kunshan), the test report shall not be reproduced except in full.

Jason Jia

Approved by: Jason Jia



**Sporton International Inc. (Kunshan)**

**No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300  
People's Republic of China**



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### REVISION HISTORY

| REPORT NO. | VERSION | DESCRIPTION             | ISSUED DATE   |
|------------|---------|-------------------------|---------------|
| FR411904B  | Rev. 01 | Initial issue of report | Mar. 11, 2024 |
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### SUMMARY OF TEST RESULT

| Report Section | FCC Rule           | Description                                | Limit                 | Result      | Remark                            |
|----------------|--------------------|--------------------------------------------|-----------------------|-------------|-----------------------------------|
| 3.1            | 15.247(a)(2)       | 6dB Bandwidth                              | ≥ 0.5MHz              | Pass        | -                                 |
| 3.1            | -                  | 99% Bandwidth                              | -                     | Report only | -                                 |
| 3.2            | 15.247(b)(3)       | Peak Output Power                          | ≤ 30dBm               | Pass        | -                                 |
| 3.3            | 15.247(e)          | Power Spectral Density                     | ≤ 8dBm/3kHz           | Pass        | -                                 |
| 3.4            | 15.247(d)          | Conducted Band Edges and Spurious Emission | ≤ 20dBc               | Pass        | -                                 |
| 3.5            | 15.247(d)          | Radiated Band Edges and Spurious Emission  | 15.209(a) & 15.247(d) | Pass        | Under limit 6.47 dB at 58.130 MHz |
| 3.6            | 15.207             | AC Conducted Emission                      | 15.207(a)             | Pass        | Under limit 7.33 dB at 0.206 MHz  |
| 3.7            | 15.203 & 15.247(b) | Antenna Requirement                        | 15.203 & 15.247(b)    | Pass        | -                                 |

**Conformity Assessment Condition:**

1. 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/manufacturer who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. 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

Motorola Mobility LLC  
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

## 1.2 Manufacturer

Motorola Mobility LLC  
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

## 1.3 Product Feature of Equipment Under Test

| Product Feature |                                                                                                                                         |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Equipment       | Mobile Cellular Phone                                                                                                                   |
| Brand Name      | Motorola                                                                                                                                |
| Model Name      | XT2429-1                                                                                                                                |
| FCC ID          | IHDT56AR4                                                                                                                               |
| IMEI Code       | Conducted: 356305710036859/356305710036867<br>Conduction: 356305710030753/356305710030761<br>Radiation: 356305710030779/356305710030787 |
| HW Version      | DVT2                                                                                                                                    |
| SW Version      | U2UU34.8                                                                                                                                |
| EUT Stage       | Identical Prototype                                                                                                                     |

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: 7.03 dBm (0.0050 W)<br>BLE 2Mbps: 7.29 dBm (0.0054 W) |
| 99% Occupied Bandwidth                  | BLE 1Mbps: 1.015 MHz<br>BLE 2Mbps: 2.006 MHz                     |
| Antenna Type / Gain                     | IFA Antenna type with gain -7.2 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. (Kunshan) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.02.

|                           |                                                                                                                                                |                            |                                       |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------------|
| <b>Test Firm</b>          | Sporton International Inc. (Kunshan)                                                                                                           |                            |                                       |
| <b>Test Site Location</b> | No. 1098, Pengxi North Road, Kunshan Economic Development Zone<br>Jiangsu Province 215300 People’s Republic of China<br>TEL : +86-512-57900158 |                            |                                       |
| <b>Test Site No.</b>      | <b>Sporton Site No.</b>                                                                                                                        | <b>FCC Designation No.</b> | <b>FCC Test Firm Registration No.</b> |
|                           | CO01-KS<br>03CH05-KS<br>TH01-KS                                                                                                                | CN1257                     | 314309                                |

### 1.7 Test Software

| Item | Site      | Manufacturer | Name                                 | Version     |
|------|-----------|--------------|--------------------------------------|-------------|
| 1.   | TH01-KS   | Tonscend     | JS1120-3 test system<br>China_210602 | 3.3.10      |
| 2.   | 03CH05-KS | AUDIX        | E3                                   | 210616      |
| 3.   | CO01-KS   | 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.



### 1.9 Specification of Accessory

| Accessories Information |            |                     |            |            |
|-------------------------|------------|---------------------|------------|------------|
| AC Adapter 1(US)        | Brand Name | Motorola (chenyang) | Model Name | MC-681N    |
| AC Adapter 1(EU)        | Brand Name | Motorola (chenyang) | Model Name | MC-682N    |
| AC Adapter 1(UK)        | Brand Name | Motorola (chenyang) | Model Name | MC-683N    |
| AC Adapter 1(AU)        | Brand Name | Motorola (chenyang) | Model Name | MC-685N    |
| AC Adapter 1(AR)        | Brand Name | Motorola (chenyang) | Model Name | MC-686N    |
| AC Adapter 1(BR)        | Brand Name | Motorola (chenyang) | Model Name | MC-687N    |
| AC Adapter 1(CHILE)     | Brand Name | Motorola (chenyang) | Model Name | MC-689N    |
| AC Adapter 2(US)        | Brand Name | Motorola(Acbel)     | Model Name | MC-681N    |
| AC Adapter 2(EU)        | Brand Name | Motorola(Acbel)     | Model Name | MC-682N    |
| AC Adapter 2(UK)        | Brand Name | Motorola(Acbel)     | Model Name | MC-683N    |
| AC Adapter 2(AU)        | Brand Name | Motorola(Acbel)     | Model Name | MC-685N    |
| AC Adapter 2(AR)        | Brand Name | Motorola(Acbel)     | Model Name | MC-686N    |
| AC Adapter 2(BR)        | Brand Name | Motorola(Acbel)     | Model Name | MC-687N    |
| AC Adapter 2(IN)        | Brand Name | Motorola(Acbel)     | Model Name | MC-684N    |
| Battery 1               | Brand Name | Motorola (ATL)      | Model Name | QC50       |
| Battery 2               | Brand Name | Motorola(SCUD)      | Model Name | QC50       |
| USB Cable 1             | Brand Name | Motorola(Saibao)    | Model Name | SLQ-A248A  |
| USB Cable 2             | Brand Name | Motorola(Juwei)     | Model Name | S928E13829 |
| USB Cable 3             | Brand Name | Motorola (Saibao)   | Model Name | SLQ-A248A  |



## 2 Test Configuration of Equipment Under Test

### 2.1 Carrier Frequency Channel

| Frequency Band  | Channel | Freq. (MHz) | Channel | Freq. (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: conduction emission (150 kHz to 30 MHz), 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 (X plane) were recorded in this report.
- b. AC power line Conducted Emission was tested under maximum output power.

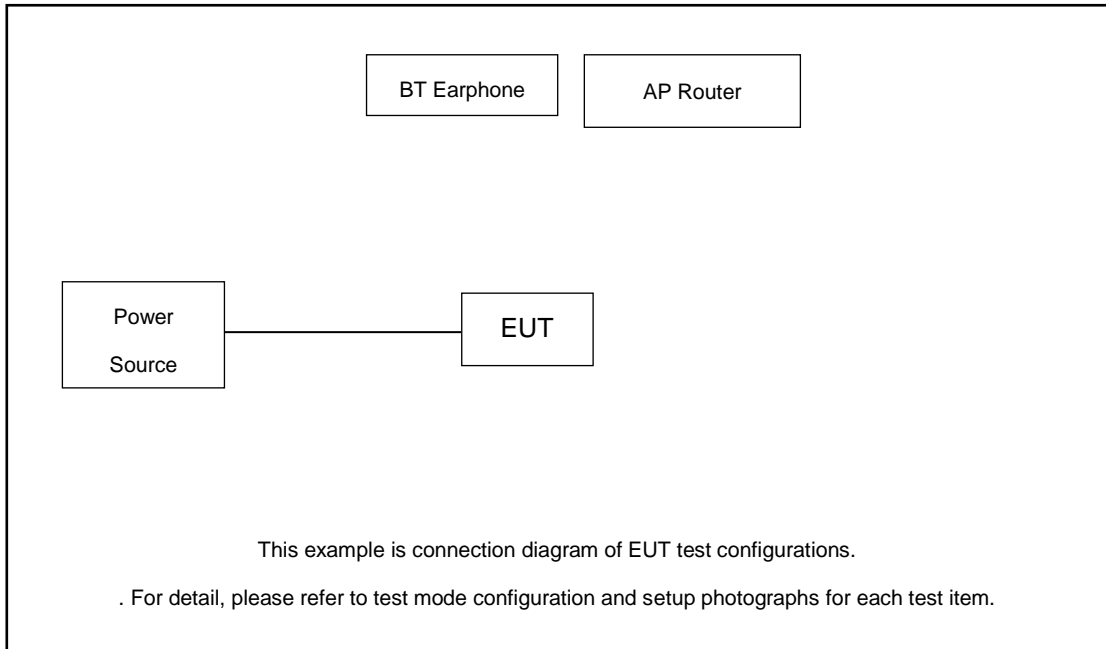
The following summary table is showing all test modes to demonstrate in compliance with the standard.

| 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<br>Mode 2: Bluetooth Tx CH19_2440 MHz_BLE 1Mbps<br>Mode 3: Bluetooth Tx CH39_2480 MHz_BLE 1Mbps<br>Mode 4: Bluetooth Tx CH00_2402 MHz_BLE 2Mbps<br>Mode 5: Bluetooth Tx CH19_2440 MHz_BLE 2Mbps<br>Mode 6: Bluetooth Tx CH39_2480 MHz_BLE 2Mbps |
| <b>Radiated TCS</b>                                                                             | Mode 1: Bluetooth Tx CH00_2402 MHz_BLE 1Mbps<br>Mode 2: Bluetooth Tx CH19_2440 MHz_BLE 1Mbps<br>Mode 3: Bluetooth Tx CH39_2480 MHz_BLE 1Mbps<br>Mode 4: Bluetooth Tx CH00_2402 MHz_BLE 2Mbps<br>Mode 5: Bluetooth Tx CH19_2440 MHz_BLE 2Mbps<br>Mode 6: Bluetooth Tx CH39_2480 MHz_BLE 2Mbps |
| <b>AC Conducted Emission</b>                                                                    | Mode 1: GSM 850 Idle + Bluetooth Link + WLAN Link (2.4G) + USB Cable 2 (Charging From Adaptor 2)                                                                                                                                                                                             |
| <b>Remark:</b> For Radiated Test Cases, The tests were performance with Adapter1 and USB Cable1 |                                                                                                                                                                                                                                                                                              |

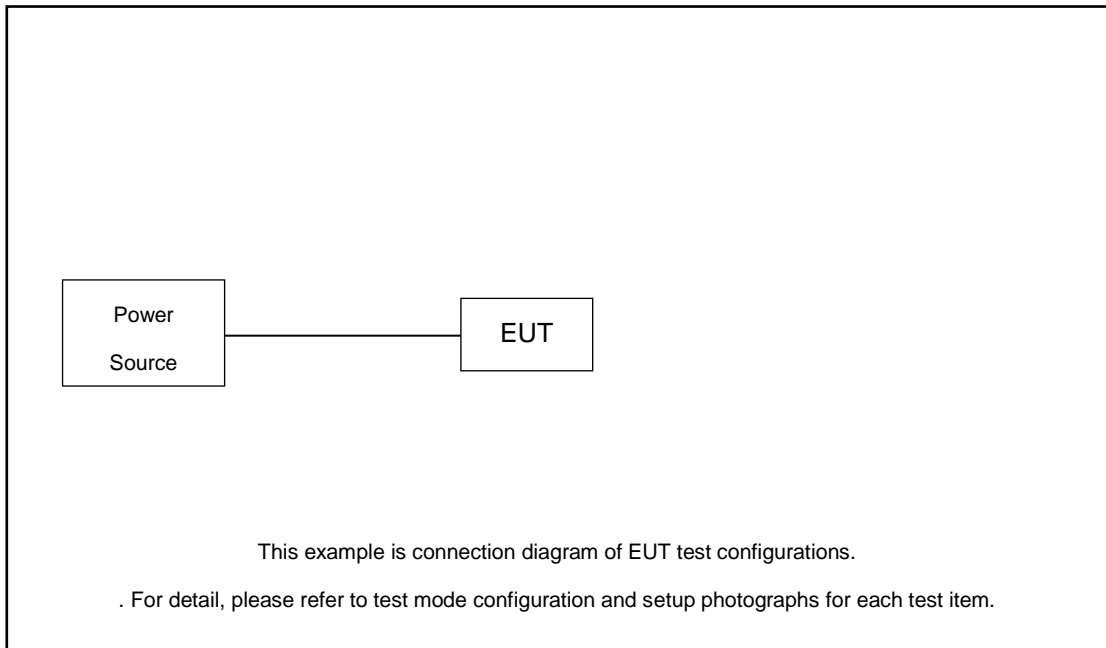
| RSE Co-location                                      |
|------------------------------------------------------|
| Bluetooth LE(2 Mbps) CH39_TX + Part 22H GSM 850 Link |

## 2.3 Connection Diagram of Test System

AC Conducted Emission:



Radiated Emission:





## 2.4 Support Unit used in test configuration and system

| Item | Equipment          | Trade Name | Model Name    | FCC ID        | Data Cable | Power Cord                                                |
|------|--------------------|------------|---------------|---------------|------------|-----------------------------------------------------------|
| 1.   | Bluetooth Earphone | Lenovo     | thinkplus-BH3 | N/A           | N/A        | N/A                                                       |
| 2.   | LTE Base Station   | Anritus    | MT8821C       | N/A           | N/A        | Unshielded,1.8m                                           |
| 3.   | Notebook           | Lenovo     | G480          | QDS-BRCM1050I | N/A        | shielded cable DC O/P 1.8m , Unshielded AC I/P cable 1.8m |
| 4.   | WLAN AP            | D-link     | DIR-655       | KA21R655B1    | N/A        | Unshielded,1.8m                                           |
| 5.   | SD Card            | Kingston   | 8GB           | N/A           | N/A        | N/A                                                       |

## 2.5 EUT Operation Test Setup

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

For AC power line conducted emissions, the EUT was set to connect with the WLAN AP under large package sizes transmission.

## 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 1.86 dB and 10dB attenuator.

$$\begin{aligned}
 \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\
 &= 1.86 + 10 = 11.86 \text{ (dB)}
 \end{aligned}$$

### 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.

##### 3.1.6 Test Result of 99% Occupied Bandwidth

Please refer to Appendix A.

## 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.

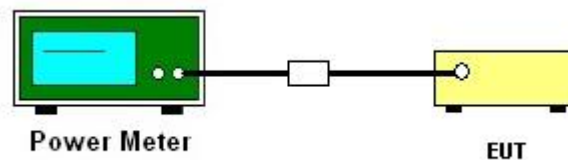
### 3.2.2 Measuring Instruments

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.

## 3.4 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 & Spurious Emission Plots

Please refer to Appendix A.



### 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 (MHz) | Field Strength (microvolts/meter) | Measurement Distance (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.



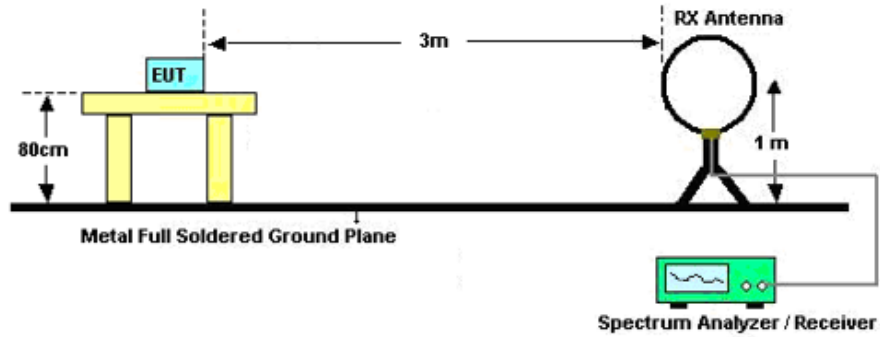


### 3.5.3 Test Procedures

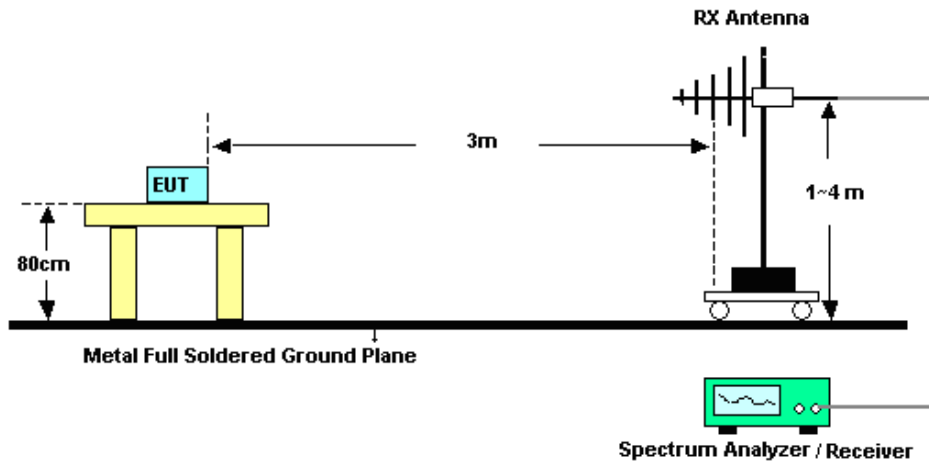
1. The testing follows ANSI C63.10-2013 clause 11.11 & 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better 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

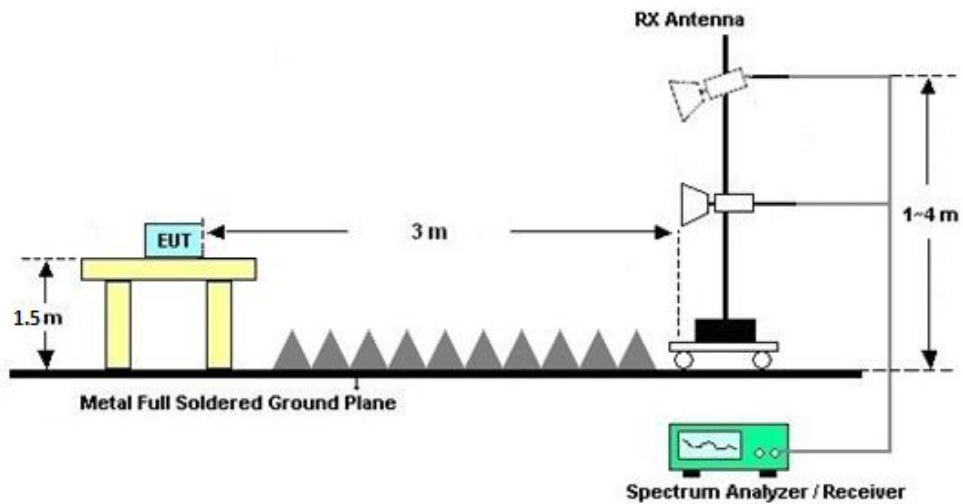
For radiated emissions below 30MHz



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 C.

### **3.5.7 Duty Cycle**

Please refer to Appendix D.

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

Please refer to Appendix C.



### 3.6 AC Conducted Emission Measurement

#### 3.6.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

| Frequency of emission (MHz) | Conducted limit (dBµV) |           |
|-----------------------------|------------------------|-----------|
|                             | Quasi-peak             | Average   |
| 0.15-0.5                    | 66 to 56*              | 56 to 46* |
| 0.5-5                       | 56                     | 46        |
| 5-30                        | 60                     | 50        |

\*Decreases with the logarithm of the frequency.

#### 3.6.2 Measuring Instruments

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

#### 3.6.3 Test Procedures

1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
6. Both sides of AC line were checked for maximum conducted interference.
7. The frequency range from 150 kHz to 30 MHz was searched.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

### 3.6.4 Test Setup



### 3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



## **3.7 Antenna Requirements**

### **3.7.1 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.

### **3.7.2 Antenna Anti-Replacement Construction**

An embedded-in antenna design is used.

### **3.7.3 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                 | Keysight     | N9038A    | MY56400004   | 3Hz~8.5GHz;Max 30dBm    | Oct. 10, 2023    | Feb. 23, 2024 | Oct. 09, 2024 | Radiation (03CH05-KS) |
| EXA Spectrum Analyzer             | Keysight     | N9010A    | MY55150244   | 10Hz~44G,MAX 30dB       | Mar. 24, 2023    | Feb. 23, 2024 | Mar. 23, 2024 | Radiation (03CH05-KS) |
| Loop Antenna                      | R&S          | HFH2-Z2   | 100321       | 9kHz~30MHz              | Oct. 10, 2023    | Feb. 23, 2024 | Oct. 09, 2024 | Radiation (03CH05-KS) |
| Bilog Antenna                     | TeseQ        | CBL6111D  | 49922        | 30MHz~1GHz              | Apr. 09, 2023    | Feb. 23, 2024 | Apr. 08, 2024 | Radiation (03CH05-KS) |
| Double Ridge Horn Antenna         | ETS-Lindgren | 3117      | 00218642     | 1GHz~18GHz              | Apr. 06, 2023    | Feb. 23, 2024 | Apr. 05, 2024 | Radiation (03CH05-KS) |
| SHF-EHF Horn                      | Com-power    | AH-840    | 101093       | 18GHz~40GHz             | Jan. 05, 2024    | Feb. 23, 2024 | Jan. 04, 2025 | Radiation (03CH05-KS) |
| Amplifier                         | SONOMA       | 310N      | 380826       | 9KHz~1GHz               | Jul. 06, 2023    | Feb. 23, 2024 | Jul. 05, 2024 | Radiation (03CH05-KS) |
| Amplifier                         | EM           | EM18G40GA | 060852       | 18~40GHz                | Jan. 05, 2024    | Feb. 23, 2024 | Jan. 04, 2025 | Radiation (03CH05-KS) |
| high gain Amplifier               | EM           | EM01G18GA | 060839       | 1Ghz~18Ghz              | Oct. 10, 2023    | Feb. 23, 2024 | Oct. 09, 2024 | Radiation (03CH05-KS) |
| Amplifier                         | EM           | EM01G18GA | 060833       | 1Ghz~18Ghz              | Jan. 03, 2024    | Feb. 23, 2024 | Jan. 02, 2025 | Radiation (03CH05-KS) |
| AC Power Source                   | Chroma       | 61601     | F104090004   | N/A                     | NCR              | Feb. 23, 2024 | NCR           | Radiation (03CH05-KS) |
| Turn Table                        | ChamPro      | EM 1000-T | 060762-T     | 0~360 degree            | NCR              | Feb. 23, 2024 | NCR           | Radiation (03CH05-KS) |
| Antenna Mast                      | ChamPro      | EM 1000-A | 060762-A     | 1 m~4 m                 | NCR              | Feb. 23, 2024 | NCR           | Radiation (03CH05-KS) |
| EMI Receiver                      | R&S          | ESCI7     | 100768       | 9kHz~7GHz;              | May 16, 2023     | Feb. 22, 2024 | May 15, 2024  | Conduction (CO01-KS)  |
| AC LISN (for auxiliary equipment) | MessTec      | AN3016    | 060103       | 9kHz~30MHz              | Oct. 11, 2023    | Feb. 22, 2024 | Oct. 10, 2024 | Conduction (CO01-KS)  |
| AC LISN                           | MessTec      | AN3016    | 060105       | 9kHz~30MHz              | May 16, 2023     | Feb. 22, 2024 | May 15, 2024  | Conduction (CO01-KS)  |
| AC Power Source                   | Chroma       | 61602     | ABP000000811 | AC 0V~300V, 45Hz~1000Hz | Oct. 11, 2023    | Feb. 22, 2024 | Oct. 10, 2024 | Conduction (CO01-KS)  |
| Spectrum Analyzer                 | R&S          | FSV40     | 101040       | 10Hz~40GHz              | Oct. 11, 2023    | Feb. 03, 2024 | Oct. 10, 2024 | Conducted (TH01-KS)   |
| Pulse Power Senor                 | Anritsu      | MA2411B   | 0917070      | 300MHz~40GHz            | Jan. 02, 2024    | Feb. 03, 2024 | Jan. 01, 2025 | Conducted (TH01-KS)   |
| Power Meter                       | Anritsu      | ML2495A   | 1005002      | 50MHz Bandwidth         | Jan. 02, 2024    | Feb. 03, 2024 | Jan. 01, 2025 | Conducted (TH01-KS)   |

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

|                                        |          |
|----------------------------------------|----------|
| Conducted Spurious Emission & Bandedge | ±2.26 dB |
| Occupied Channel Bandwidth             | ±0.1%    |
| Conducted Power                        | ±0.46 dB |
| Conducted Power Spectral Density       | ±0.88 dB |
| Frequency                              | ±0.4 Hz  |

### Uncertainty of AC Conducted Emission Measurement (0.15 MHz ~ 30 MHz)

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 2.84 dB |
|---------------------------------------------------------------------|---------|

### Uncertainty of Radiated Emission Measurement (9 KHz ~ 30 MHz)

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 3.30 dB |
|---------------------------------------------------------------------|---------|

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

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 6.28 dB |
|---------------------------------------------------------------------|---------|

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

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 4.88 dB |
|---------------------------------------------------------------------|---------|

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

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 5.26 dB |
|---------------------------------------------------------------------|---------|

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





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



Ambient Condition: 25 °C, 45 %RH

Test Date: 2024.2.3

Test Engineer: Jiang Jun

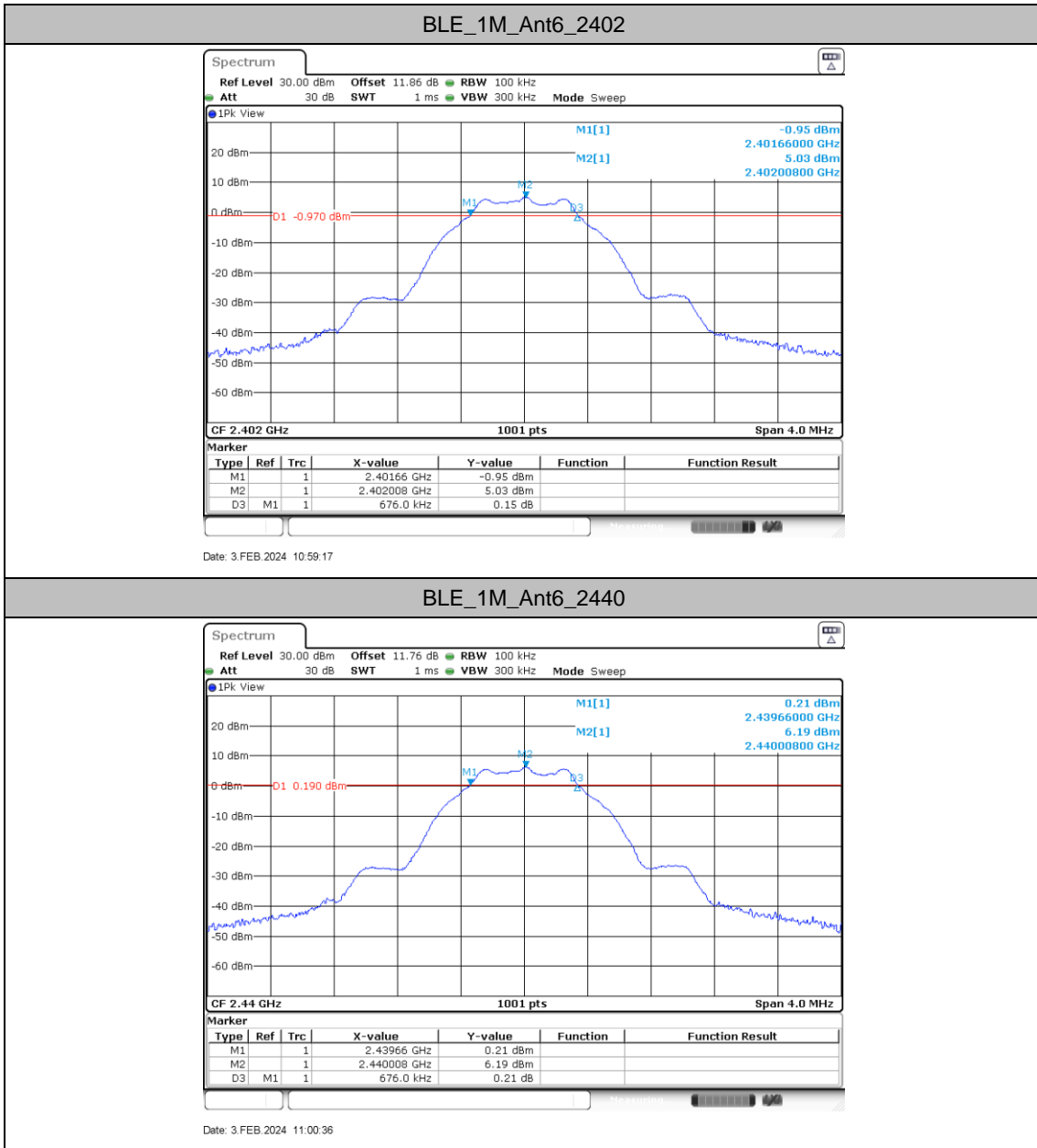
### DTS Bandwidth

#### Test Result

| TestMode | Antenna | Freq(MHz) | DTS BW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|----------|---------|-----------|--------------|---------|---------|------------|---------|
| BLE_1M   | Ant6    | 2402      | 0.68         | 2401.66 | 2402.34 | 0.5        | PASS    |
|          |         | 2440      | 0.68         | 2439.66 | 2440.34 | 0.5        | PASS    |
|          |         | 2480      | 0.68         | 2479.66 | 2480.34 | 0.5        | PASS    |
| BLE_2M   | Ant6    | 2402      | 1.15         | 2401.44 | 2402.58 | 0.5        | PASS    |
|          |         | 2440      | 1.15         | 2439.43 | 2440.58 | 0.5        | PASS    |
|          |         | 2480      | 1.16         | 2479.43 | 2480.58 | 0.5        | PASS    |

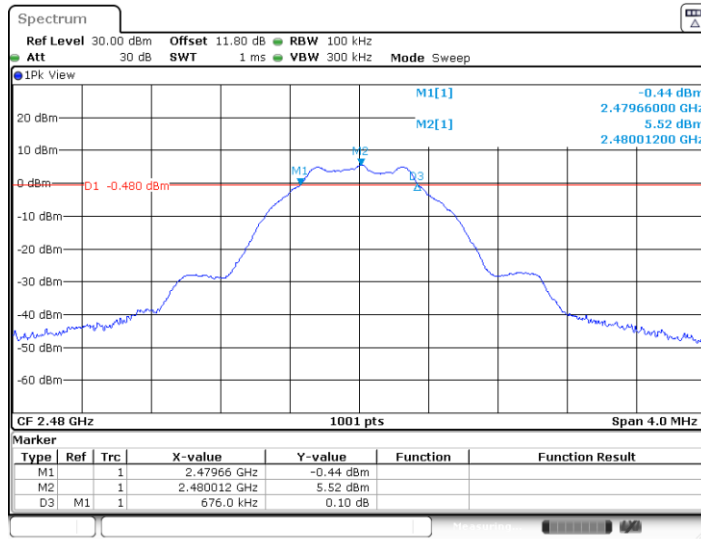


### Test Graphs



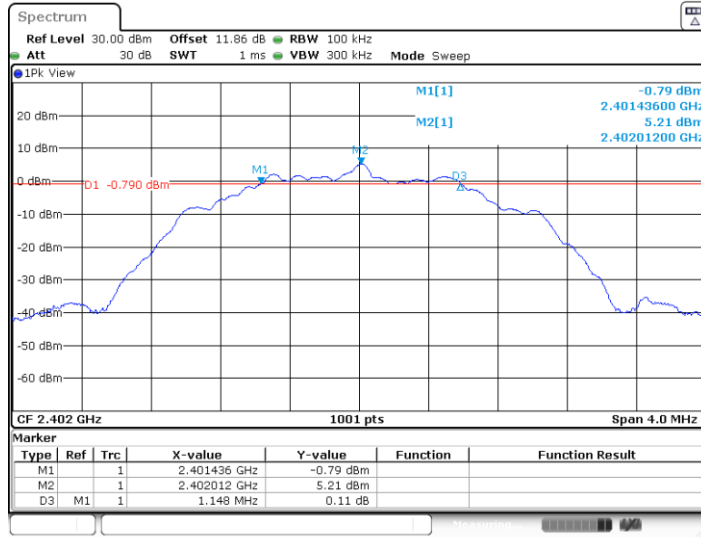


BLE\_1M\_Ant6\_2480



Date: 3.FEB.2024 11:01:34

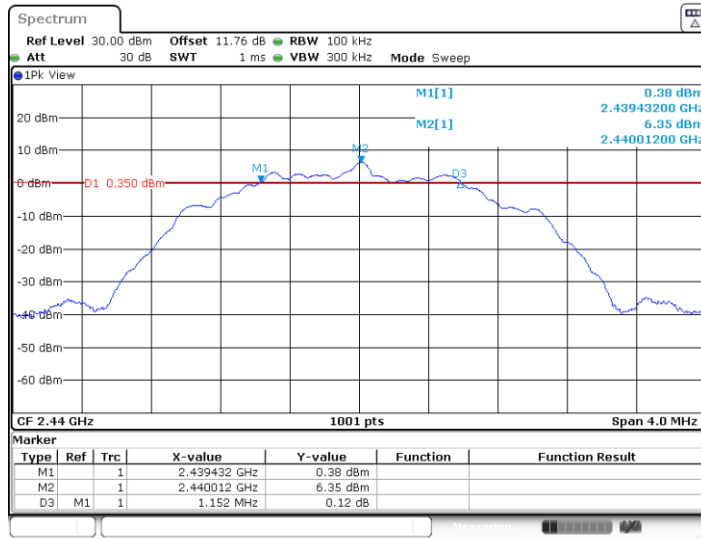
BLE\_2M\_Ant6\_2402



Date: 3.FEB.2024 11:02:47

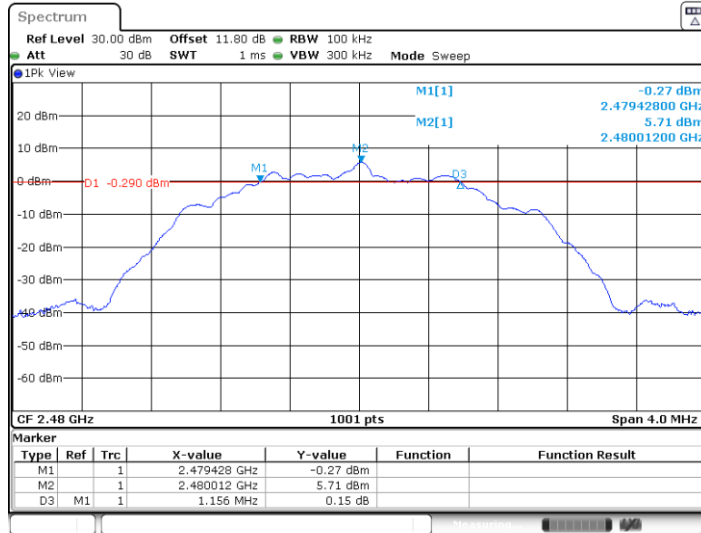


BLE\_2M\_Ant6\_2440



Date: 3.FEB.2024 11:03:59

BLE\_2M\_Ant6\_2480



Date: 3.FEB.2024 11:04:55



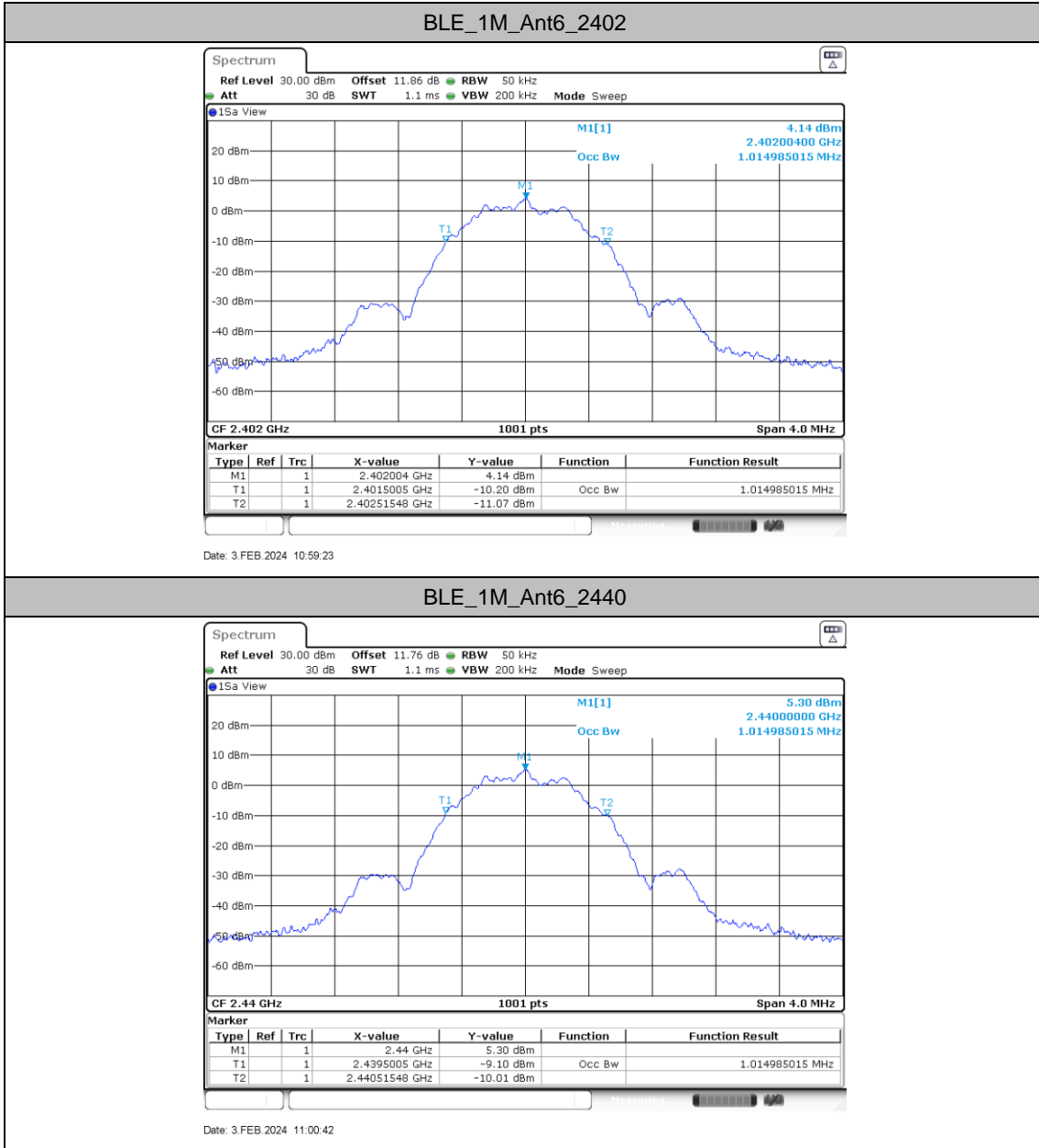
## Occupied Channel Bandwidth

### Test Result

| TestMode | Antenna | Freq(MHz) | OCB [MHz] | FL[MHz]   | FH[MHz]   |
|----------|---------|-----------|-----------|-----------|-----------|
| BLE_1M   | Ant6    | 2402      | 1.015     | 2401.5005 | 2402.5155 |
|          |         | 2440      | 1.015     | 2439.5005 | 2440.5155 |
|          |         | 2480      | 1.015     | 2479.5005 | 2480.5155 |
| BLE_2M   | Ant6    | 2402      | 2.006     | 2401.0170 | 2403.0230 |
|          |         | 2440      | 2.002     | 2439.0170 | 2441.0190 |
|          |         | 2480      | 2.006     | 2479.0130 | 2481.0190 |

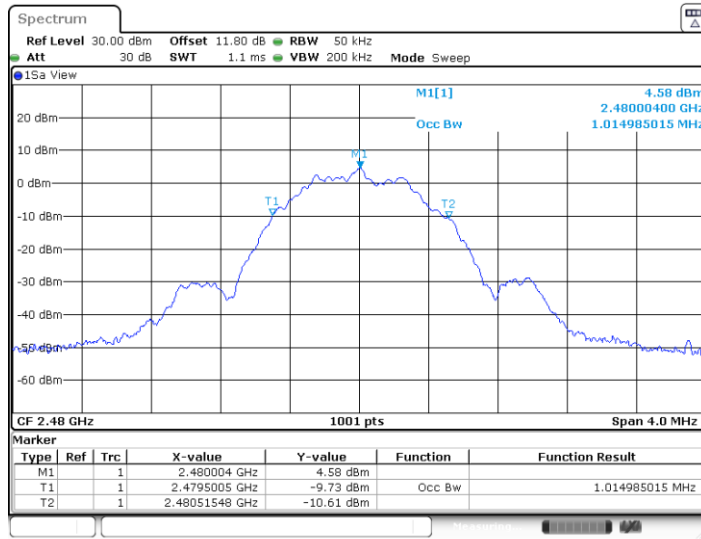


### Test Graphs



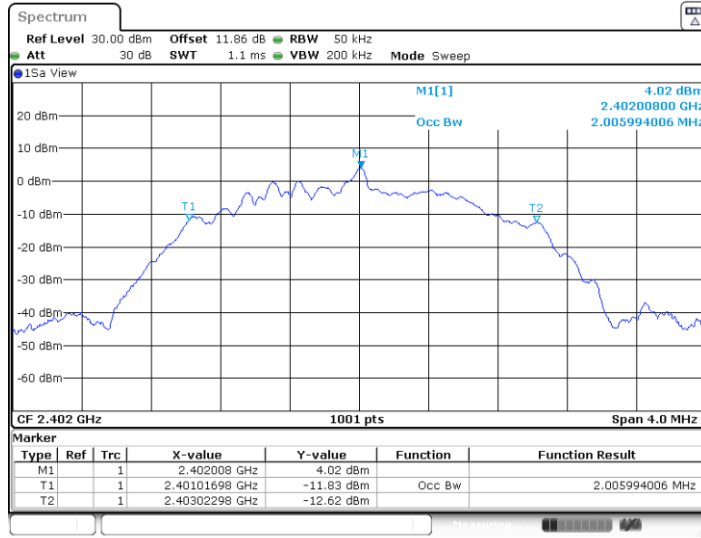


BLE\_1M\_Ant6\_2480



Date: 3.FEB.2024 11:01:40

BLE\_2M\_Ant6\_2402

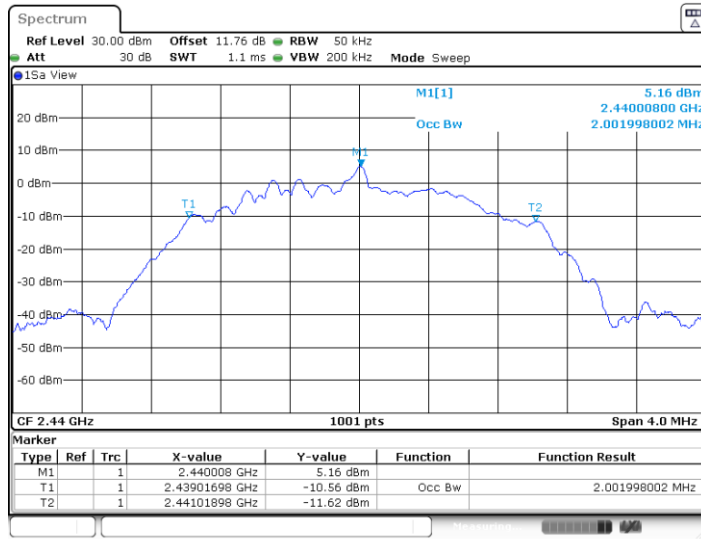


Date: 3.FEB.2024 11:02:53



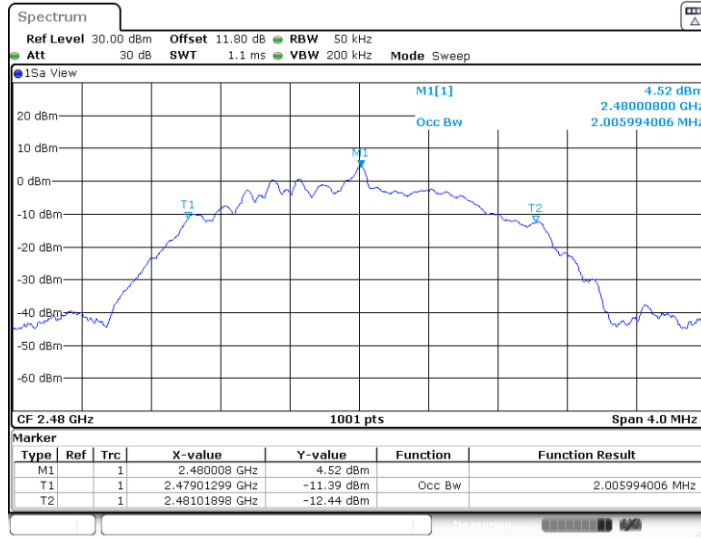


BLE\_2M\_Ant6\_2440



Date: 3.FEB.2024 11:04:05

BLE\_2M\_Ant6\_2480



Date: 3.FEB.2024 11:05:02



### Maximum Conducted Output Power

#### Test Result Peak

| TestMode | Antenna | CH. | Peak Conducted Power (dBm) | Conducted Power Limit | DG (dBi) | EIRP Power (dBm) | EIRP Power Limit | Pass/Fail |
|----------|---------|-----|----------------------------|-----------------------|----------|------------------|------------------|-----------|
| BLE1M    | Ant6    | 0   | 5.78                       | 30.00                 | -7.2     | -1.42            | 36.00            | Pass      |
|          |         | 19  | 7.03                       | 30.00                 | -7.2     | -0.17            | 36.00            | Pass      |
|          |         | 39  | 6.18                       | 30.00                 | -7.2     | -1.02            | 36.00            | Pass      |
| BLE2M    | Ant6    | 0   | 6.04                       | 30.00                 | -7.2     | -1.16            | 36.00            | Pass      |
|          |         | 19  | 7.29                       | 30.00                 | -7.2     | 0.09             | 36.00            | Pass      |
|          |         | 39  | 6.41                       | 30.00                 | -7.2     | -0.79            | 36.00            | Pass      |

#### Test Result Average (Reference Only)

| TestMode | Antenna | CH. | Duty Factor (dB) | Average Conducted Power (dBm) |
|----------|---------|-----|------------------|-------------------------------|
| BLE1M    | Ant6    | 0   | 2.07             | 5.69                          |
|          |         | 19  | 2.07             | 6.91                          |
|          |         | 39  | 2.07             | 6.09                          |
| BLE2M    | Ant6    | 0   | 4.89             | 5.77                          |
|          |         | 19  | 4.89             | 6.88                          |
|          |         | 39  | 4.89             | 6.32                          |



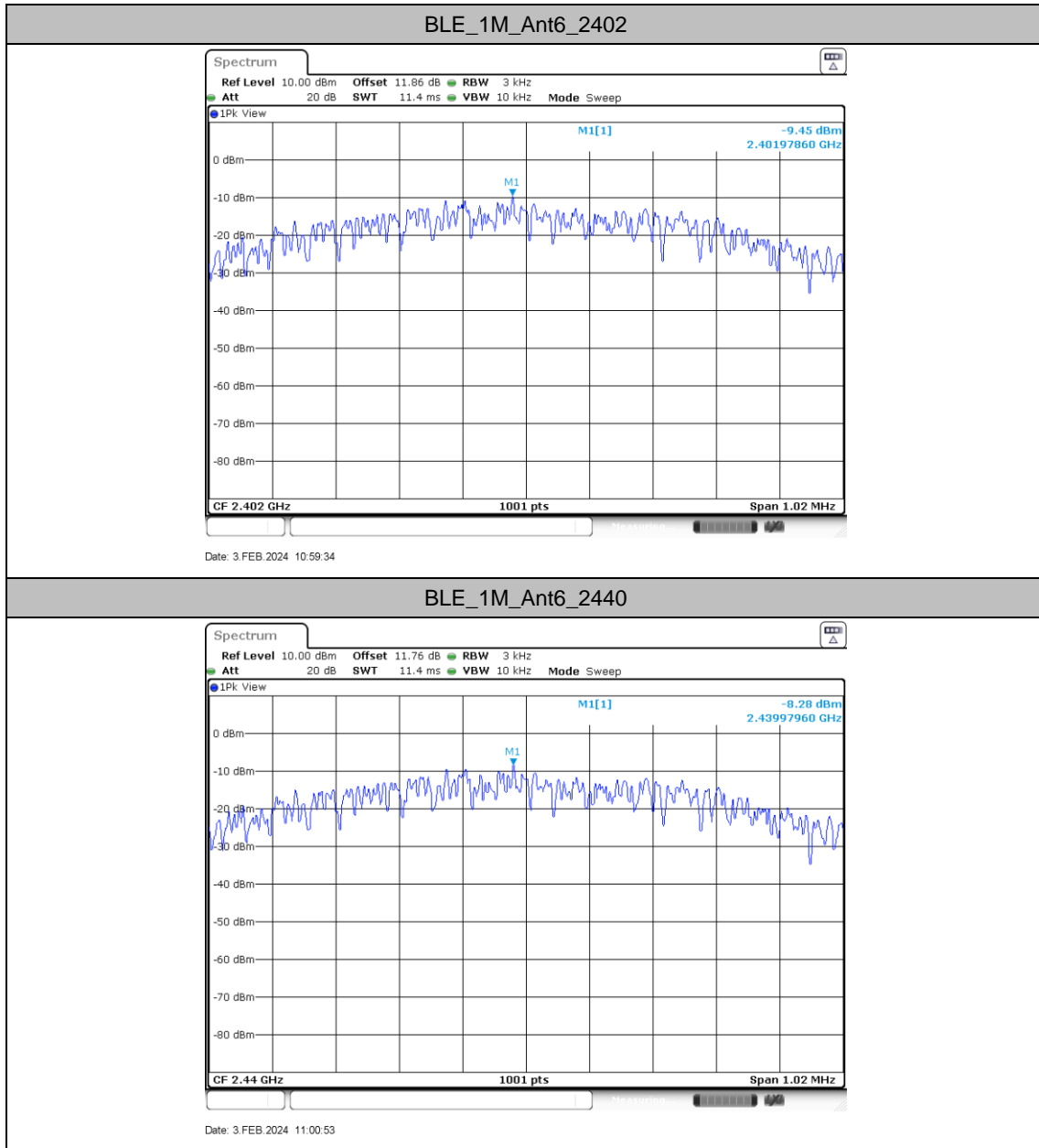
## Maximum power spectral density

### Test Result

| TestMode | Antenna | Freq(MHz) | Result[dBm/3kHz] | Limit[dBm/3kHz] | Verdict |
|----------|---------|-----------|------------------|-----------------|---------|
| BLE_1M   | Ant6    | 2402      | -9.45            | ≤8.00           | PASS    |
|          |         | 2440      | -8.28            | ≤8.00           | PASS    |
|          |         | 2480      | -9.01            | ≤8.00           | PASS    |
| BLE_2M   | Ant6    | 2402      | -12.43           | ≤8.00           | PASS    |
|          |         | 2440      | -11.31           | ≤8.00           | PASS    |
|          |         | 2480      | -11.84           | ≤8.00           | PASS    |

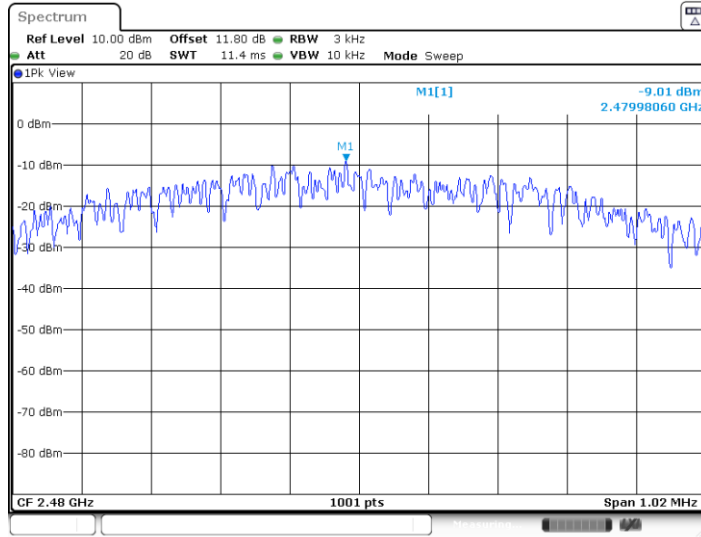


### Test Graphs



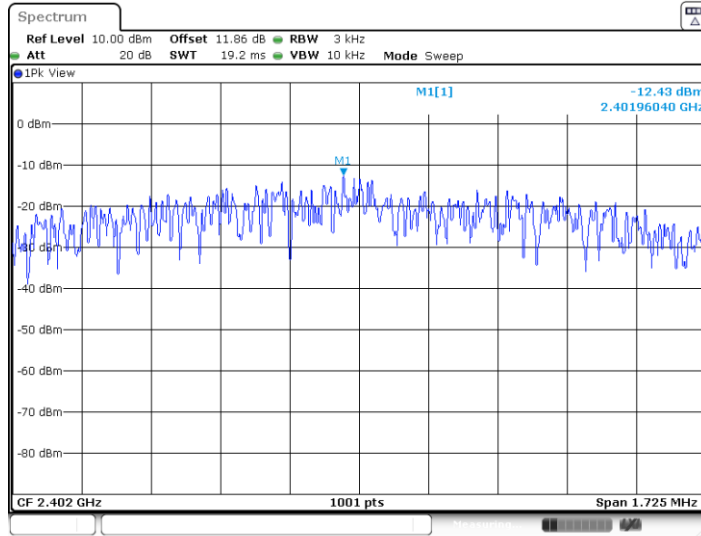


BLE\_1M\_Ant6\_2480



Date: 3.FEB.2024 11:01:51

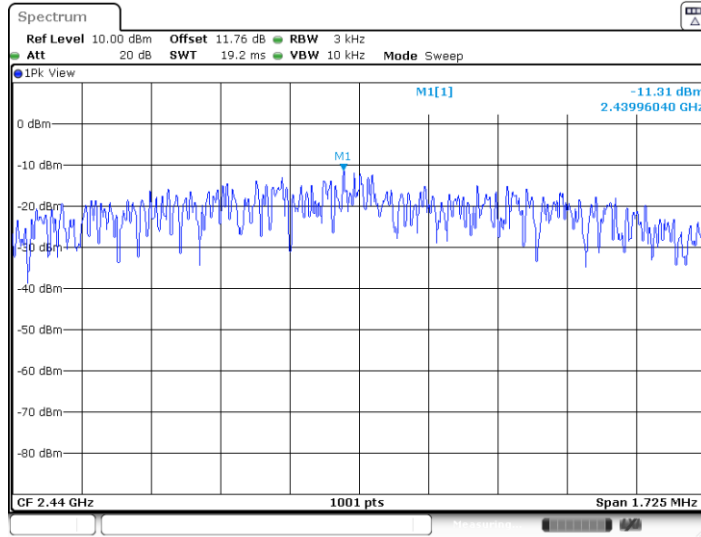
BLE\_2M\_Ant6\_2402



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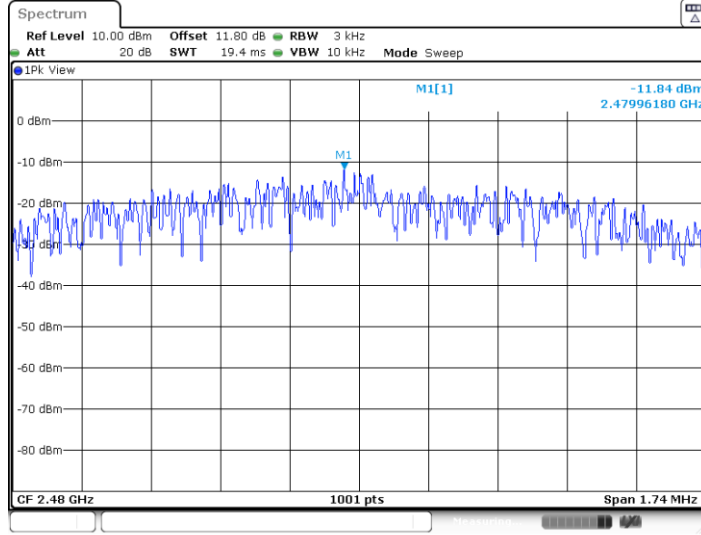


BLE\_2M\_Ant6\_2440



Date: 3.FEB.2024 11:04:16

BLE\_2M\_Ant6\_2480



Date: 3.FEB.2024 11:05:12



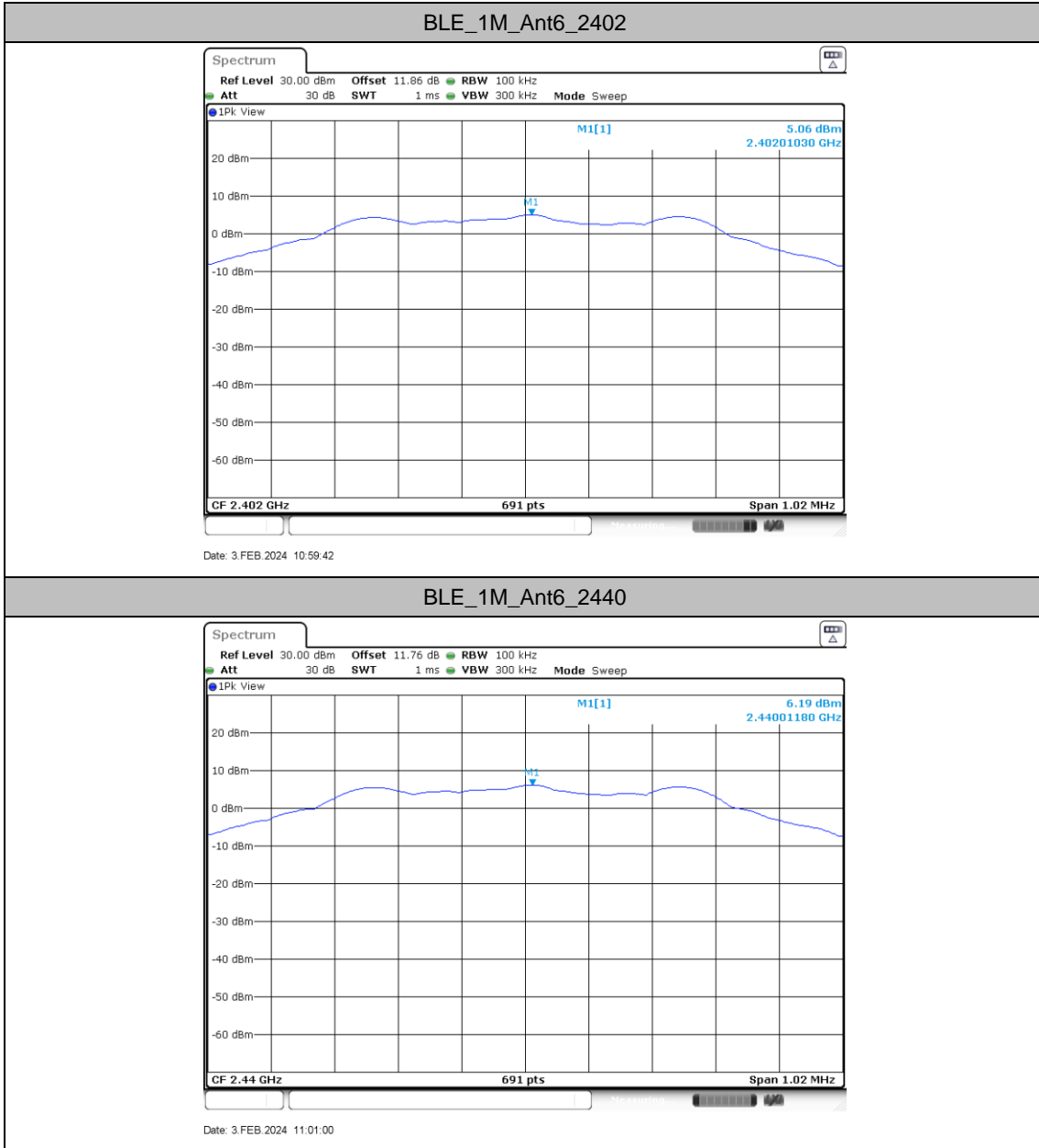
## Reference level measurement

### Test Result

| TestMode | Antenna | Freq(MHz) | Max.Point[MHz] | Result[dBm/100KHz] |
|----------|---------|-----------|----------------|--------------------|
| BLE_1M   | Ant6    | 2402      | 2402.01        | 5.06               |
|          |         | 2440      | 2440.01        | 6.19               |
|          |         | 2480      | 2480.01        | 5.51               |
| BLE_2M   | Ant6    | 2402      | 2402.02        | 5.18               |
|          |         | 2440      | 2440.01        | 6.34               |
|          |         | 2480      | 2480.01        | 5.69               |



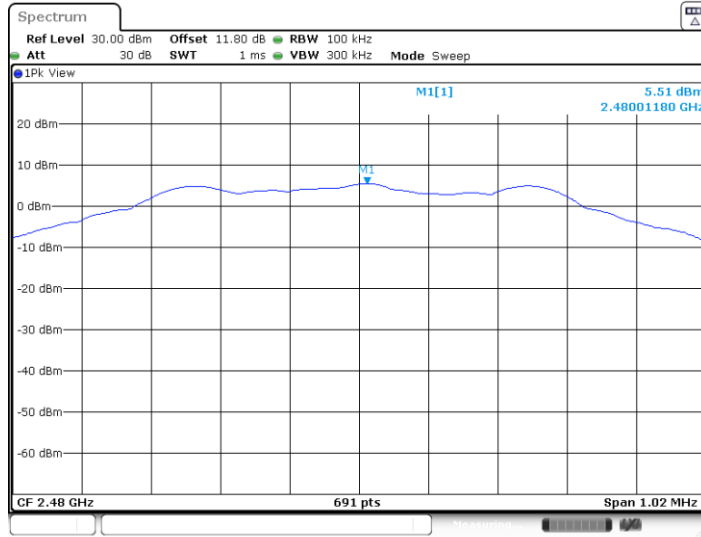
### Test Graphs





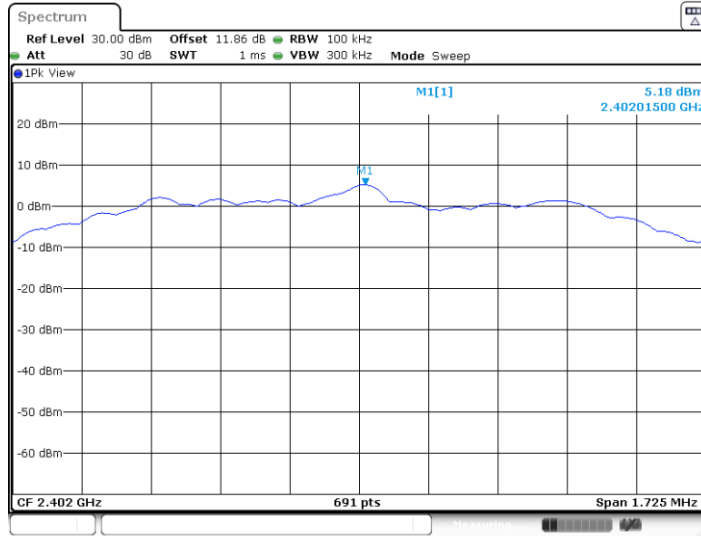


BLE\_1M\_Ant6\_2480



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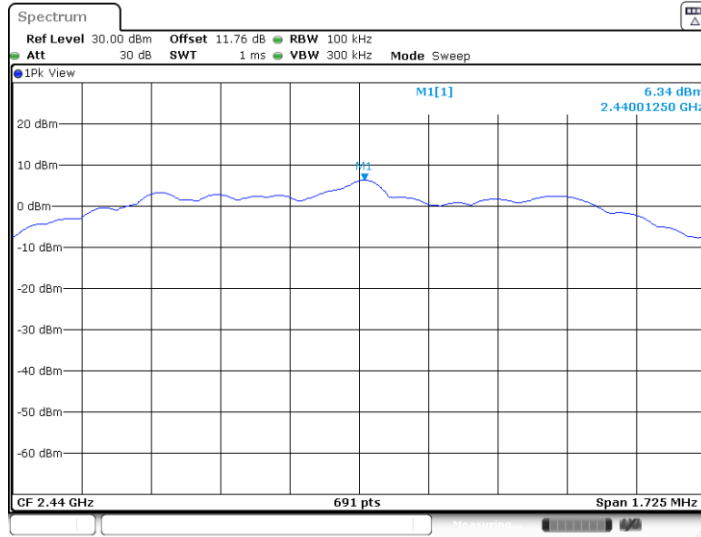
BLE\_2M\_Ant6\_2402



Date: 3.FEB.2024 11:03:11

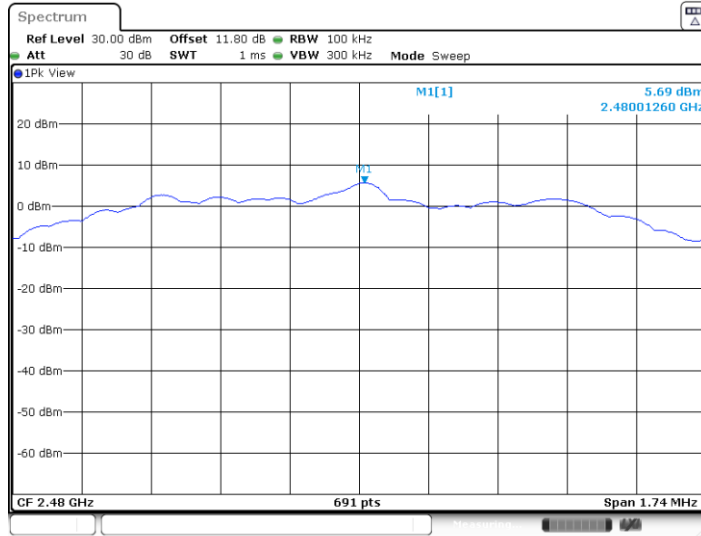


BLE\_2M\_Ant6\_2440



Date: 3.FEB.2024 11:04:24

BLE\_2M\_Ant6\_2480



Date: 3.FEB.2024 11:05:21



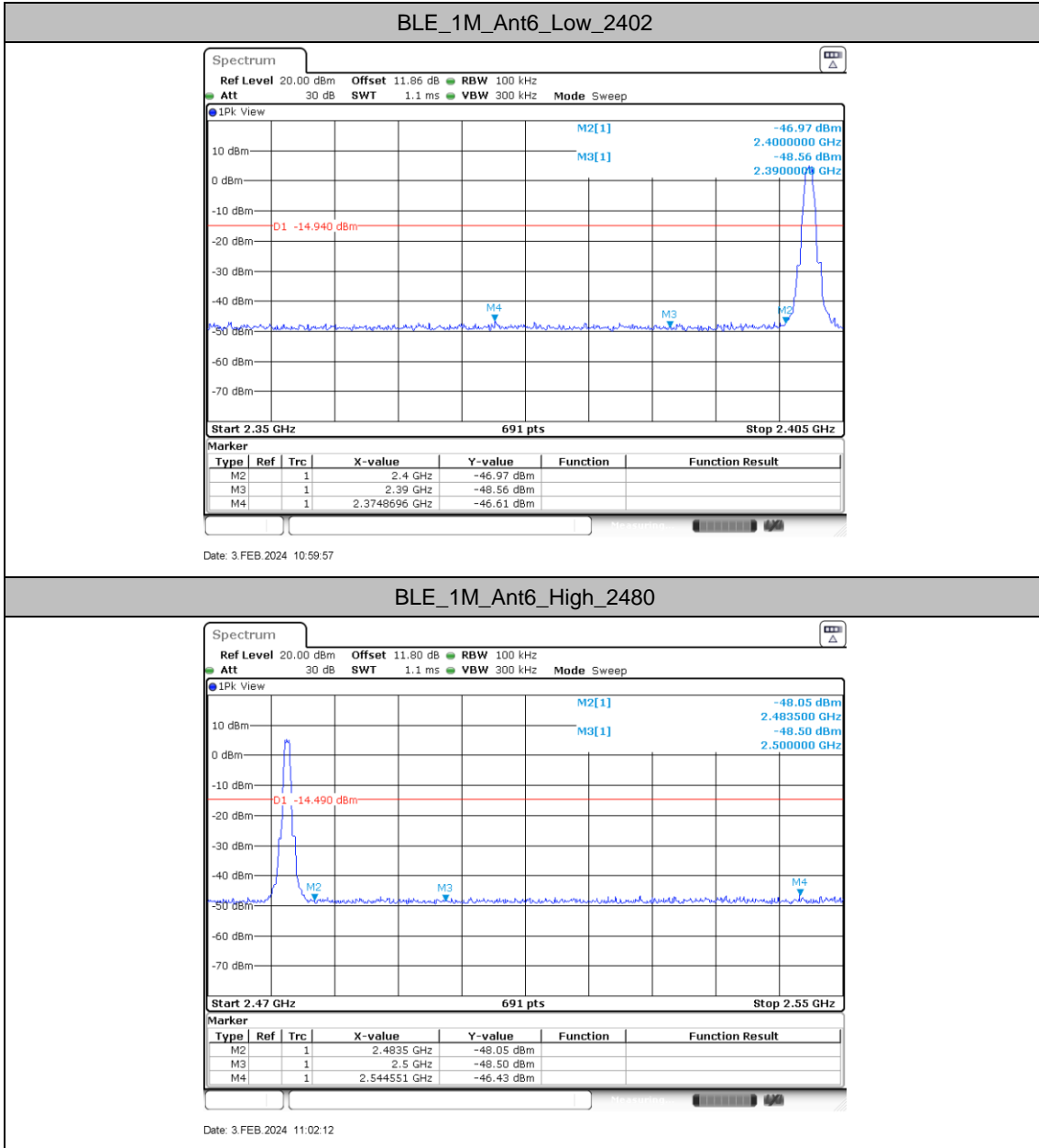
## Band edge measurements

### Test Result

| TestMode | Antenna | ChName | Freq(MHz) | RefLevel[dBm /100KHz] | Result[dBm /100KHz] | Limit[dBm /100KHz] | Verdict |
|----------|---------|--------|-----------|-----------------------|---------------------|--------------------|---------|
| BLE_1M   | Ant6    | Low    | 2402      | 5.06                  | -46.61              | ≤-14.94            | PASS    |
|          |         | High   | 2480      | 5.51                  | -46.43              | ≤-14.49            | PASS    |
| BLE_2M   | Ant6    | Low    | 2402      | 5.18                  | -41.57              | ≤-14.82            | PASS    |
|          |         | High   | 2480      | 5.69                  | -46.35              | ≤-14.31            | PASS    |

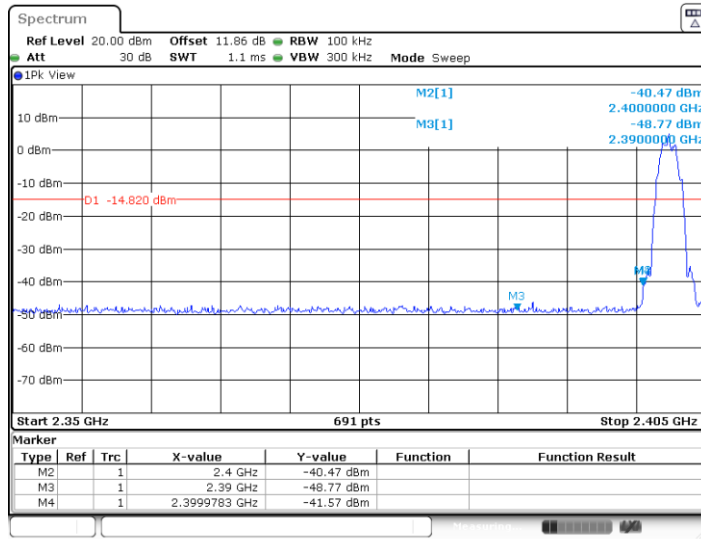


### Test Graphs



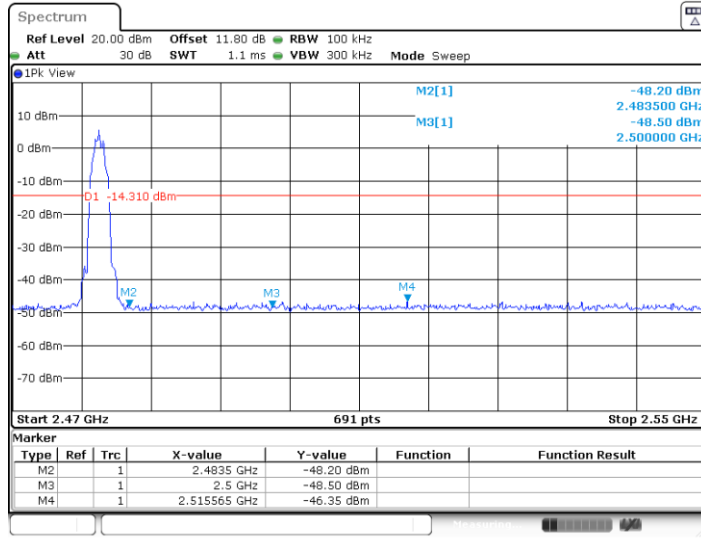


BLE\_2M\_Ant6\_Low\_2402



Date: 3.FEB.2024 11:03:25

BLE\_2M\_Ant6\_High\_2480



Date: 3.FEB.2024 11:05:35



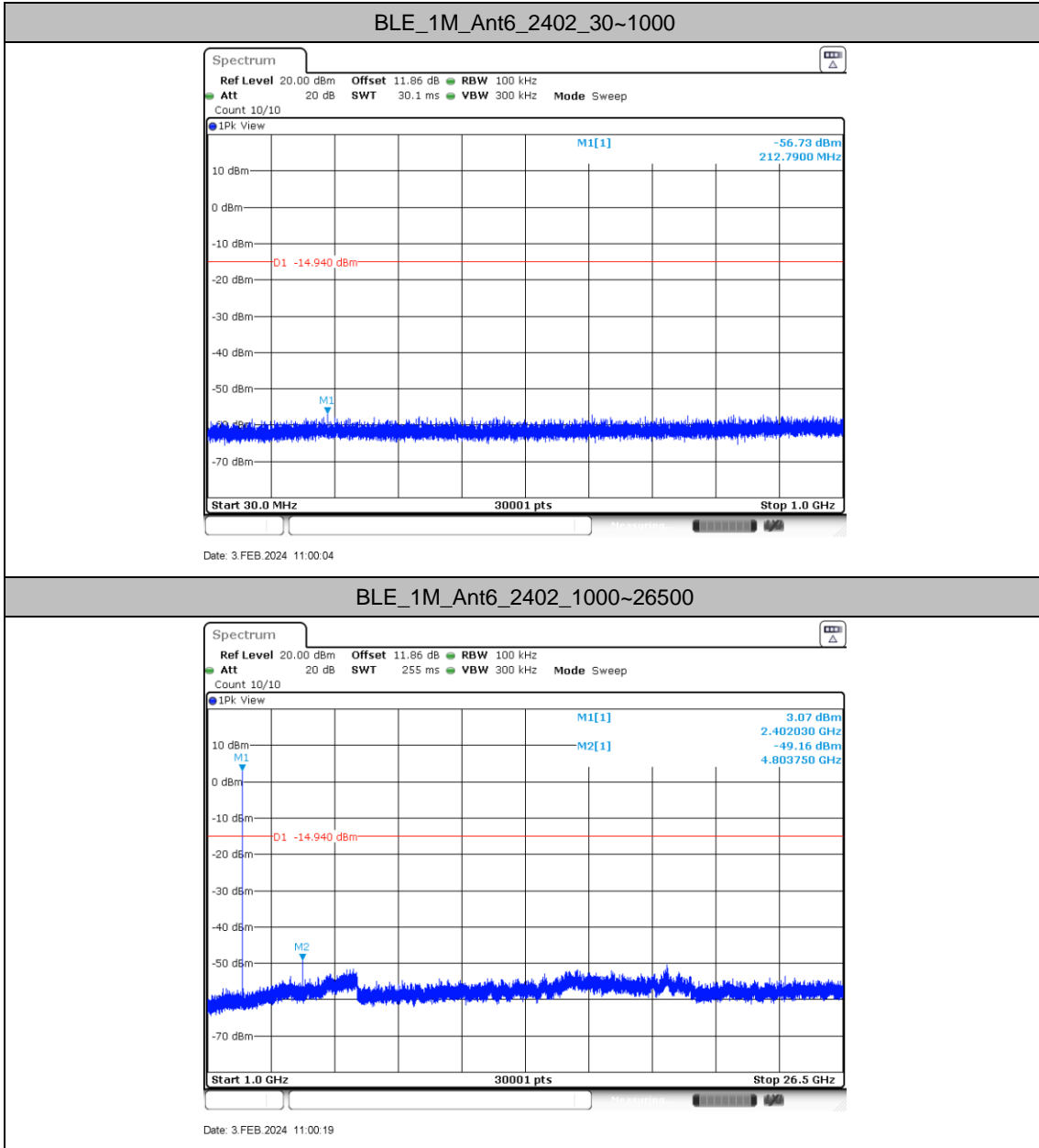
## Conducted Spurious Emission

### Test Result

| TestMode | Antenna | Freq(MHz) | FreqRange [MHz] | RefLevel [dBm/100KHz] | Result [dBm/100KHz] | Limit [dBm/100KHz] | Verdict |
|----------|---------|-----------|-----------------|-----------------------|---------------------|--------------------|---------|
| BLE_1M   | Ant6    | 2402      | 30~1000         | 5.06                  | -56.73              | ≤-14.94            | PASS    |
|          |         |           | 1000~26500      | 5.06                  | -49.16              | ≤-14.94            | PASS    |
|          |         | 2440      | 30~1000         | 6.19                  | -56.74              | ≤-13.81            | PASS    |
|          |         |           | 1000~26500      | 6.19                  | -48.62              | ≤-13.81            | PASS    |
|          |         | 2480      | 30~1000         | 5.51                  | -55.75              | ≤-14.49            | PASS    |
|          |         |           | 1000~26500      | 5.51                  | -47.82              | ≤-14.49            | PASS    |
| BLE_2M   | Ant6    | 2402      | 30~1000         | 5.18                  | -55.38              | ≤-14.82            | PASS    |
|          |         |           | 1000~26500      | 5.18                  | -48.33              | ≤-14.82            | PASS    |
|          |         | 2440      | 30~1000         | 6.34                  | -56.54              | ≤-13.66            | PASS    |
|          |         |           | 1000~26500      | 6.34                  | -50.84              | ≤-13.66            | PASS    |
|          |         | 2480      | 30~1000         | 5.69                  | -56.81              | ≤-14.31            | PASS    |
|          |         |           | 1000~26500      | 5.69                  | -48.52              | ≤-14.31            | PASS    |

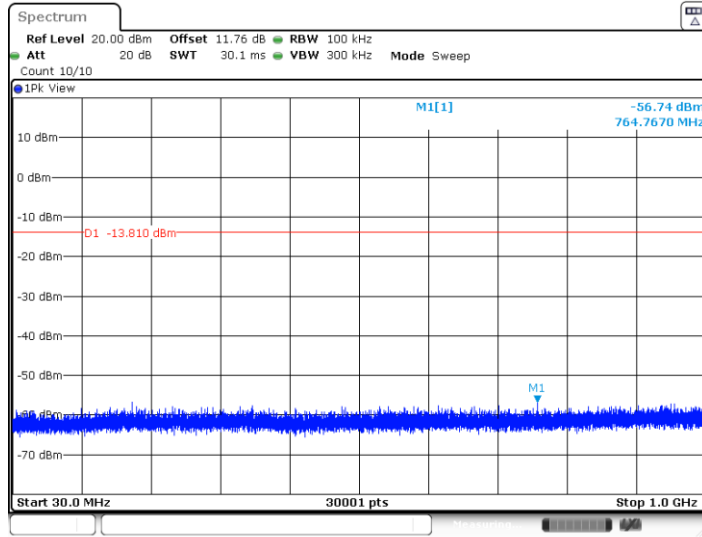


### Test Graphs



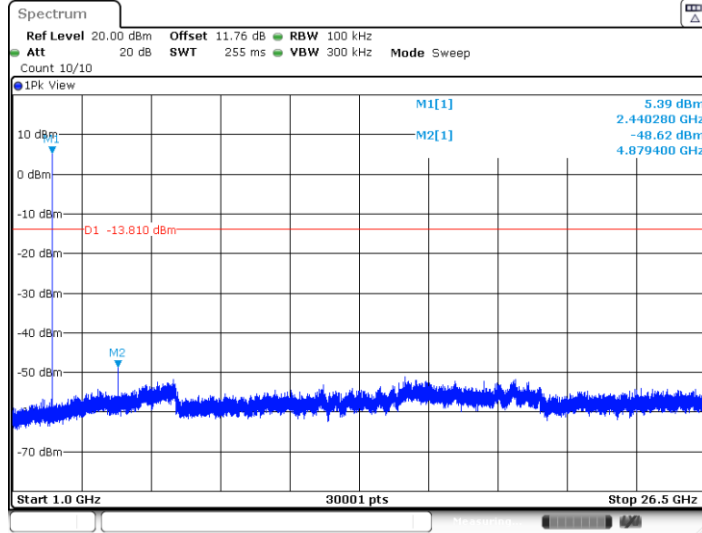


BLE\_1M\_Ant6\_2440\_30~1000



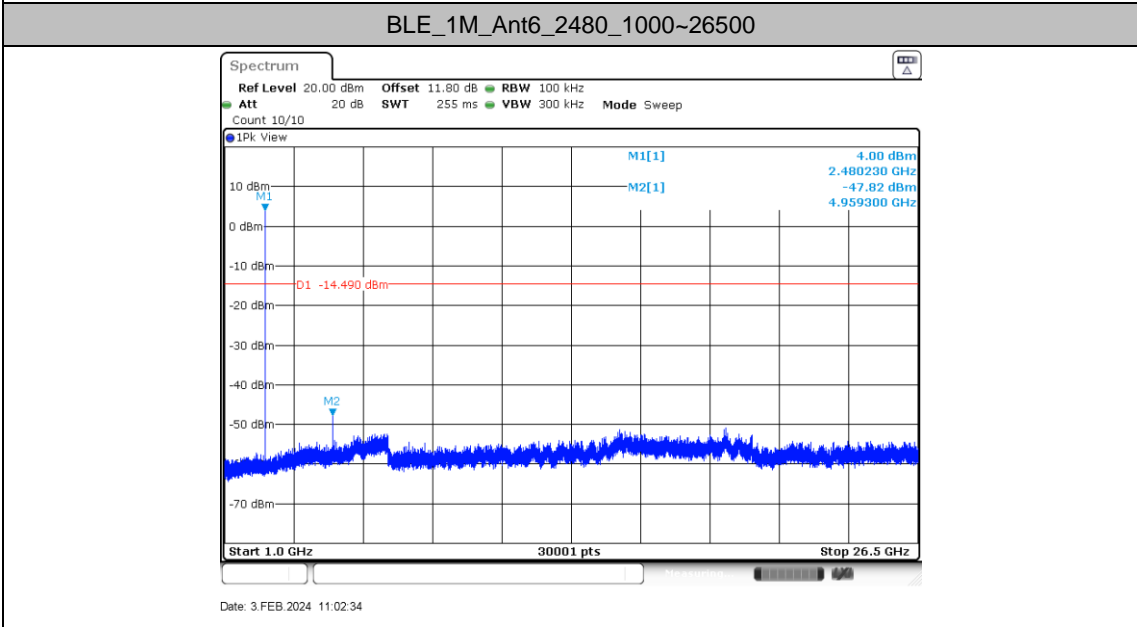
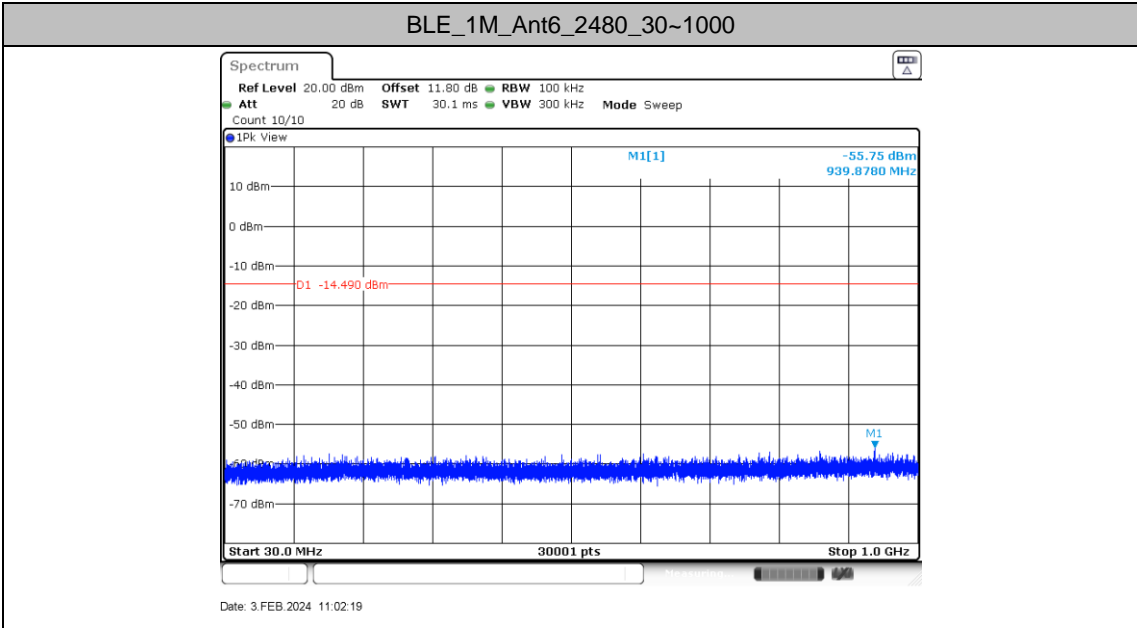
Date: 3.FEB.2024 11:01:06

BLE\_1M\_Ant6\_2440\_1000~26500



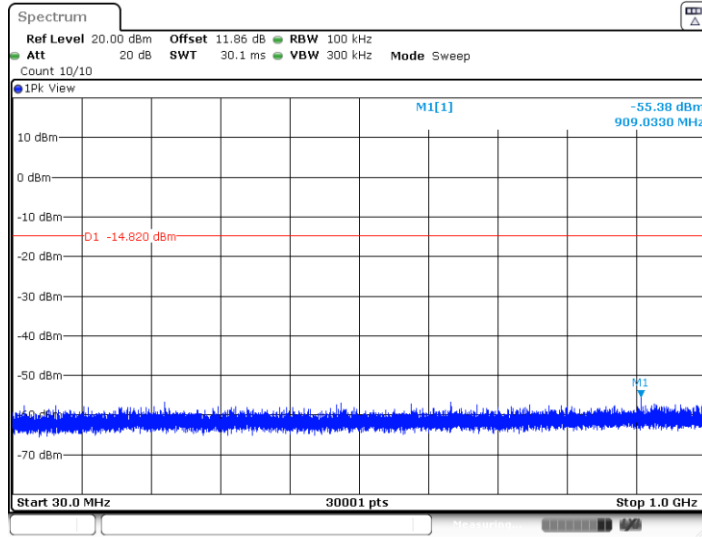
Date: 3.FEB.2024 11:01:21





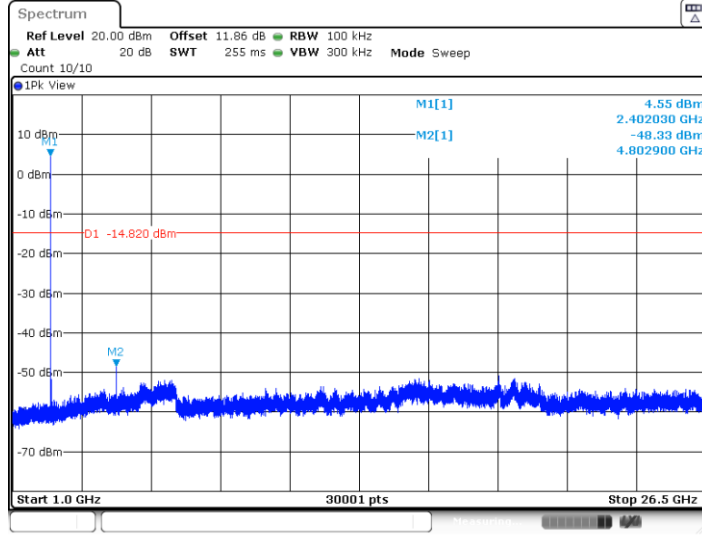


BLE\_2M\_Ant6\_2402\_30~1000



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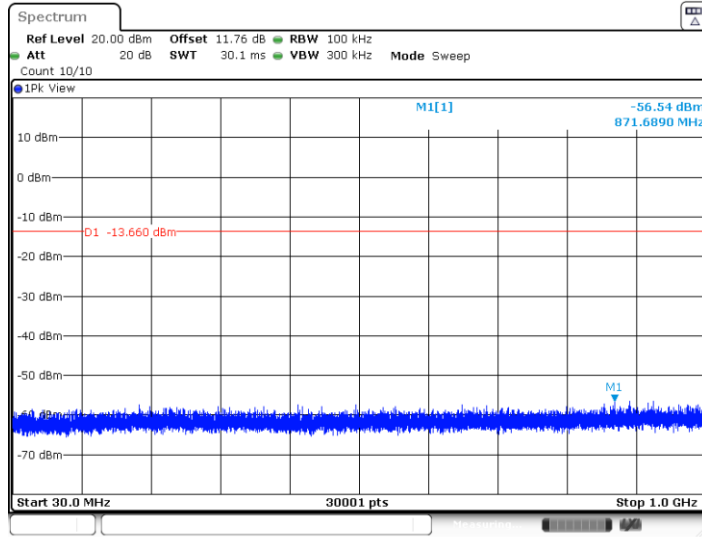
BLE\_2M\_Ant6\_2402\_1000~26500



Date: 3.FEB.2024 11:03:47

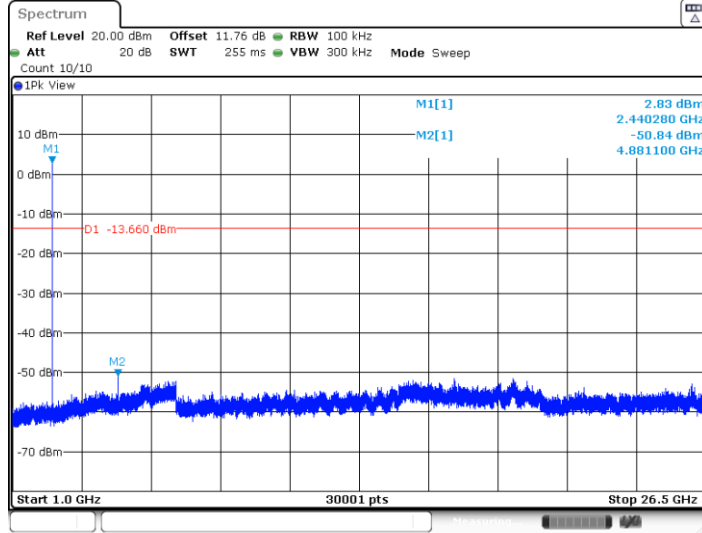


BLE\_2M\_Ant6\_2440\_30~1000



Date: 3.FEB.2024 11:04:29

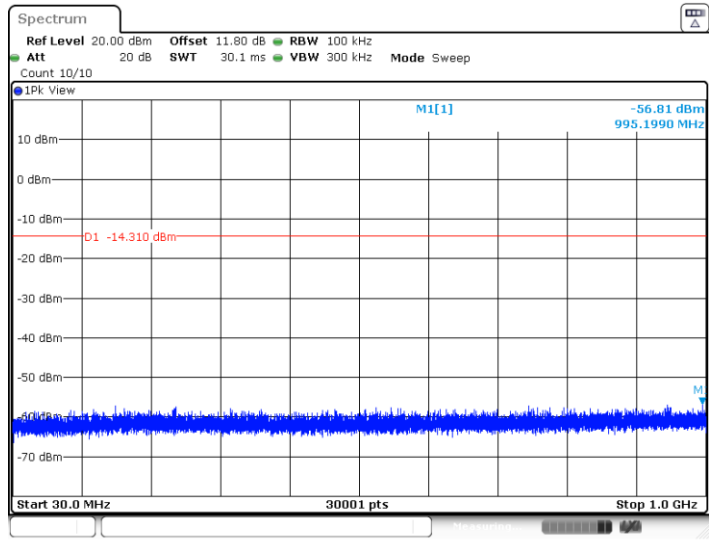
BLE\_2M\_Ant6\_2440\_1000~26500



Date: 3.FEB.2024 11:04:45

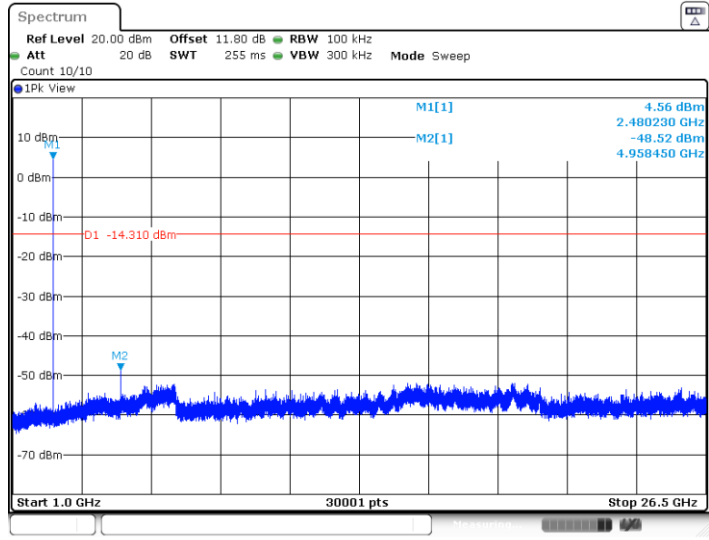


BLE\_2M\_Ant6\_2480\_30~1000



Date: 3.FEB.2024 11:05:42

BLE\_2M\_Ant6\_2480\_1000~26500

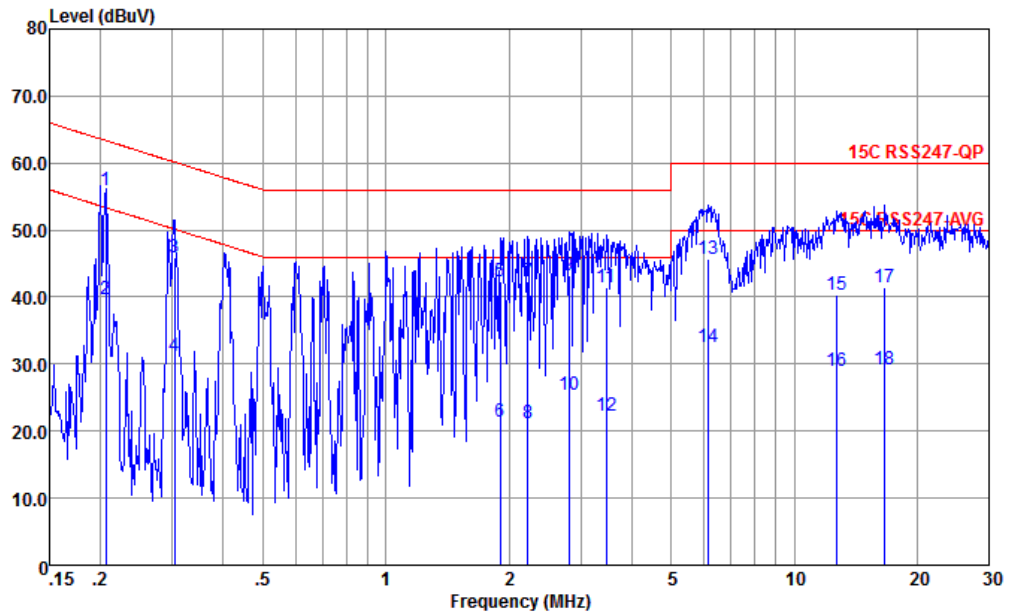


Date: 3.FEB.2024 11:05:57



## Appendix B. AC Conducted Emission Test Results

|                 |                                                                                 |                     |             |
|-----------------|---------------------------------------------------------------------------------|---------------------|-------------|
| Test Engineer : | Amos                                                                            | Temperature :       | 25.3~26.2°C |
|                 |                                                                                 | Relative Humidity : | 38~40%      |
| Test Voltage :  | 120Vac / 60Hz                                                                   | Phase :             | Line        |
| Remark :        | All emissions not reported here are more than 10 dB below the prescribed limit. |                     |             |

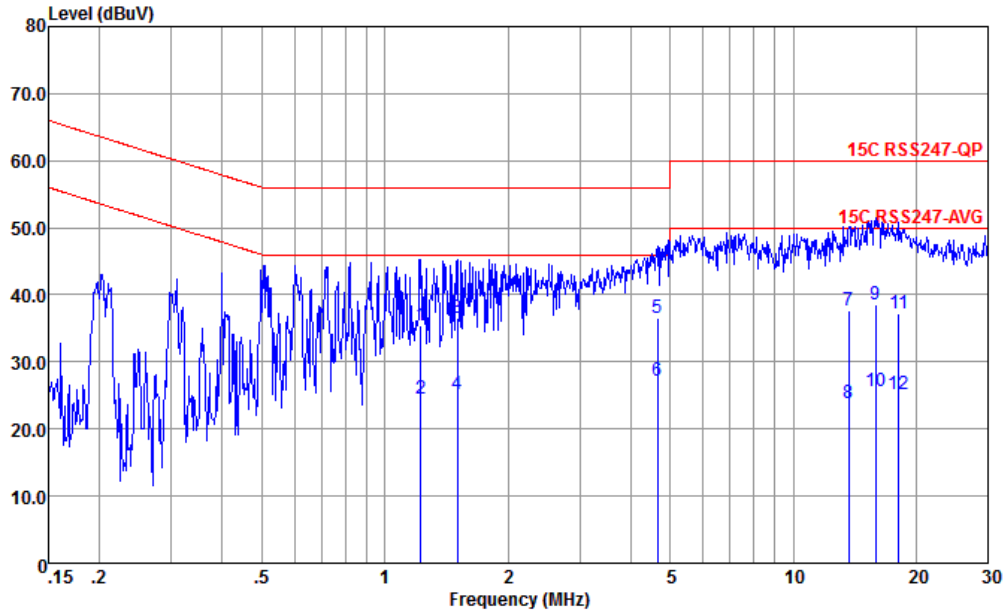


Site : CO01-KS  
 Condition : 15C RSS247-QP LISN-060105-L 2023 LINE

|     | Freq   | Level | Over Limit | Limit Line | Read Level | LISN Factor | Cable Loss | Remark  |
|-----|--------|-------|------------|------------|------------|-------------|------------|---------|
|     | MHz    | dBuV  | dB         | dBuV       | dBuV       | dB          | dB         |         |
| 1 * | 0.206  | 56.03 | -7.33      | 63.36      | 45.60      | 0.03        | 10.40      | QP      |
| 2   | 0.206  | 39.73 | -13.63     | 53.36      | 29.30      | 0.03        | 10.40      | Average |
| 3   | 0.303  | 45.87 | -14.28     | 60.15      | 35.50      | 0.04        | 10.33      | QP      |
| 4   | 0.303  | 31.27 | -18.88     | 50.15      | 20.90      | 0.04        | 10.33      | Average |
| 5   | 1.908  | 42.44 | -13.56     | 56.00      | 32.50      | -0.14       | 10.08      | QP      |
| 6   | 1.908  | 21.44 | -24.56     | 46.00      | 11.50      | -0.14       | 10.08      | Average |
| 7   | 2.225  | 42.45 | -13.55     | 56.00      | 32.49      | -0.12       | 10.08      | QP      |
| 8   | 2.225  | 21.25 | -24.75     | 46.00      | 11.29      | -0.12       | 10.08      | Average |
| 9   | 2.809  | 43.18 | -12.82     | 56.00      | 33.20      | -0.09       | 10.07      | QP      |
| 10  | 2.809  | 25.48 | -20.52     | 46.00      | 15.50      | -0.09       | 10.07      | Average |
| 11  | 3.472  | 41.47 | -14.53     | 56.00      | 31.50      | -0.10       | 10.07      | QP      |
| 12  | 3.472  | 22.27 | -23.73     | 46.00      | 12.30      | -0.10       | 10.07      | Average |
| 13  | 6.153  | 45.58 | -14.42     | 60.00      | 35.60      | -0.14       | 10.12      | QP      |
| 14  | 6.153  | 32.58 | -17.42     | 50.00      | 22.60      | -0.14       | 10.12      | Average |
| 15  | 12.716 | 40.41 | -19.59     | 60.00      | 29.50      | -0.14       | 11.05      | QP      |
| 16  | 12.716 | 29.01 | -20.99     | 50.00      | 18.10      | -0.14       | 11.05      | Average |
| 17  | 16.661 | 41.55 | -18.45     | 60.00      | 30.50      | -0.21       | 11.26      | QP      |
| 18  | 16.661 | 29.25 | -20.75     | 50.00      | 18.20      | -0.21       | 11.26      | Average |



|                 |                                                                                 |                     |             |
|-----------------|---------------------------------------------------------------------------------|---------------------|-------------|
| Test Engineer : | Amos                                                                            | Temperature :       | 25.3~26.2°C |
|                 |                                                                                 | Relative Humidity : | 38~40%      |
| Test Voltage :  | 120Vac / 60Hz                                                                   | Phase :             | Neutral     |
| Remark :        | All emissions not reported here are more than 10 dB below the prescribed limit. |                     |             |



Site : CO01-KS  
 Condition : 15C RSS247-QP LISN-060105-N 2023 NEUTRAL

|     | Freq   | Level | Over   | Limit | Read  | LISN   | Cable | Remark  |
|-----|--------|-------|--------|-------|-------|--------|-------|---------|
|     | MHz    | dBuV  | Limit  | Line  | Level | Factor | Loss  |         |
|     |        |       | dB     | dBuV  | dBuV  | dB     | dB    |         |
| 1   | 1.223  | 35.48 | -20.52 | 56.00 | 25.50 | -0.11  | 10.09 | QP      |
| 2   | 1.223  | 24.58 | -21.42 | 46.00 | 14.60 | -0.11  | 10.09 | Average |
| 3   | 1.503  | 36.57 | -19.43 | 56.00 | 26.60 | -0.11  | 10.08 | QP      |
| 4   | 1.503  | 25.17 | -20.83 | 46.00 | 15.20 | -0.11  | 10.08 | Average |
| 5   | 4.647  | 36.53 | -19.47 | 56.00 | 26.60 | -0.13  | 10.06 | QP      |
| 6 * | 4.647  | 27.13 | -18.87 | 46.00 | 17.20 | -0.13  | 10.06 | Average |
| 7   | 13.695 | 37.60 | -22.40 | 60.00 | 26.60 | -0.12  | 11.12 | QP      |
| 8   | 13.695 | 23.90 | -26.10 | 50.00 | 12.90 | -0.12  | 11.12 | Average |
| 9   | 15.885 | 38.60 | -21.40 | 60.00 | 27.49 | -0.13  | 11.24 | QP      |
| 10  | 15.885 | 25.60 | -24.40 | 50.00 | 14.49 | -0.13  | 11.24 | Average |
| 11  | 18.135 | 37.28 | -22.72 | 60.00 | 26.19 | -0.21  | 11.30 | QP      |
| 12  | 18.135 | 25.28 | -24.72 | 50.00 | 14.19 | -0.21  | 11.30 | Average |

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



## Appendix C. Radiated Spurious Emission Test Data

|                 |           |                     |         |
|-----------------|-----------|---------------------|---------|
| Test Engineer : | levi zhao | Relative Humidity : | 41~42%  |
|                 |           | Temperature :       | 22~23°C |

### Radiated Spurious Emission Test Modes

| Mode                  | Band (MHz)  | Antenna | Modulation   | Channel | Frequency | Data Rate | Remark |
|-----------------------|-------------|---------|--------------|---------|-----------|-----------|--------|
| Mode 1                | 2400-2483.5 | 6       | Bluetooth-LE | 00      | 2402      | 1Mbps     | -      |
| Mode 2                | 2400-2483.5 | 6       | Bluetooth-LE | 19      | 2440      | 1Mbps     | -      |
| Mode 3                | 2400-2483.5 | 6       | Bluetooth-LE | 39      | 2480      | 1Mbps     | -      |
| Mode 4                | 2400-2483.5 | 6       | Bluetooth-LE | 00      | 2402      | 2Mbps     | -      |
| Mode 5                | 2400-2483.5 | 6       | Bluetooth-LE | 19      | 2440      | 2Mbps     | -      |
| Mode 6                | 2400-2483.5 | 6       | Bluetooth-LE | 39      | 2480      | 2Mbps     | -      |
| Mode 7<br>Co-location | 2400-2483.5 | 6       | Bluetooth-LE | 39      | 2480      | 2Mbps     | -      |
| Part 22H GSM 850 Link |             |         |              |         |           |           |        |

### 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  | 2388.00     | 43.32          | 54.00          | -10.68      | H    | AVERAGE   | Pass   | Band Edge |
| 1    | Bluetooth-LE | 00  | 4804.00     | 39.54          | 74.00          | -34.46      | V    | PEAK      | Pass   | Harmonic  |
| 2    | Bluetooth-LE | 19  | -           | -              | -              | -           | -    | -         | -      | Band Edge |
| 2    | Bluetooth-LE | 19  | 7320.00     | 43.14          | 74.00          | -30.86      | V    | PEAK      | Pass   | Harmonic  |
| 3    | Bluetooth-LE | 39  | 2490.64     | 43.84          | 54.00          | -10.16      | H    | AVERAGE   | Pass   | Band Edge |
| 3    | Bluetooth-LE | 39  | 7440.00     | 42.80          | 74.00          | -31.20      | V    | PEAK      | Pass   | Harmonic  |
| 4    | Bluetooth-LE | 00  | 2388.65     | 44.18          | 54.00          | -9.82       | H    | AVERAGE   | Pass   | Band Edge |
| 4    | Bluetooth-LE | 00  | 4804.00     | 39.61          | 74.00          | -34.39      | H    | PEAK      | Pass   | Harmonic  |
| 5    | Bluetooth-LE | 19  | -           | -              | -              | -           | -    | -         | -      | Band Edge |
| 5    | Bluetooth-LE | 19  | 7320.00     | 43.22          | 74.00          | -30.78      | V    | PEAK      | Pass   | Harmonic  |
| 6    | Bluetooth-LE | 39  | 2484.16     | 44.82          | 54.00          | -9.18       | V    | AVERAGE   | Pass   | Band Edge |
| 6    | Bluetooth-LE | 39  | 7440.00     | 42.36          | 74.00          | -31.64      | V    | PEAK      | Pass   | Harmonic  |
| 6    | Bluetooth-LE | 39  | 58.13       | 33.53          | 40.00          | -6.47       | V    | PEAK      | Pass   | LF        |
| 7    | Bluetooth-LE | 39  | 2483.86     | 40.04          | 54.00          | -13.96      | H    | AVERAGE   | Pass   | Band Edge |
| 7    | Bluetooth-LE | 39  | 7440.00     | 43.28          | 74.00          | -30.72      | V    | PEAK      | Pass   | Harmonic  |



| Mode  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|------|---------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|--------|-------|-------|-------|-------|------|-------|------|-----|-----|---------|
|       | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
|       | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| ANT   | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Pol.  | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Fundamental |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2358.69</td> <td>54.44</td> <td>74.00</td> <td>-19.56</td> <td>39.15</td> <td>31.55</td> <td>8.68</td> <td>30.94</td> <td>6.00</td> <td>100</td> <td>104</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 2358.69 | 54.44 | 74.00 | -19.56 | 39.15 | 31.55 | 8.68 | 30.94 | 6.00 | 100 | 104 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2402.00</td> <td>101.88</td> <td>-----</td> <td>-----</td> <td>86.10</td> <td>31.91</td> <td>8.80</td> <td>30.93</td> <td>6.00</td> <td>100</td> <td>104</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 2402.00 | 101.88 | ----- | ----- | 86.10 | 31.91 | 8.80 | 30.93 | 6.00 | 100 | 104 | PEAK    |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read        | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line        | Margin | Level  | Factor | Loss   | Factor | Factor |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | dB     |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| 1     | 2358.69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 54.44       | 74.00  | -19.56 | 39.15  | 31.55  | 8.68   | 30.94  | 6.00   | 100    | 104  | PEAK    |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Ant         | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line        | Margin | Level  | Factor | Loss   | Factor | Factor |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | dB     |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| 1     | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 101.88      | -----  | -----  | 86.10  | 31.91  | 8.80   | 30.93  | 6.00   | 100    | 104  | PEAK    |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2388.00</td> <td>43.32</td> <td>54.00</td> <td>-10.68</td> <td>27.66</td> <td>31.82</td> <td>8.77</td> <td>30.93</td> <td>6.00</td> <td>100</td> <td>104</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 2388.00 | 43.32 | 54.00 | -10.68 | 27.66 | 31.82 | 8.77 | 30.93 | 6.00 | 100 | 104 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2402.00</td> <td>100.92</td> <td>-----</td> <td>-----</td> <td>85.14</td> <td>31.91</td> <td>8.80</td> <td>30.93</td> <td>6.00</td> <td>100</td> <td>104</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 2402.00 | 100.92 | ----- | ----- | 85.14 | 31.91 | 8.80 | 30.93 | 6.00 | 100 | 104 | AVERAGE |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read        | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line        | Margin | Level  | Factor | Loss   | Factor | Factor |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | dB     |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| 1     | 2388.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 43.32       | 54.00  | -10.68 | 27.66  | 31.82  | 8.77   | 30.93  | 6.00   | 100    | 104  | AVERAGE |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Ant         | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line        | Margin | Level  | Factor | Loss   | Factor | Factor |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | dB     |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| 1     | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 100.92      | -----  | -----  | 85.14  | 31.91  | 8.80   | 30.93  | 6.00   | 100    | 104  | AVERAGE |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |





| Mode  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |        |        |        |        |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|-------|------|------|-------|---------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|-------|-------|-------|------|-------|------|-----|----|---------|
|       | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |        |        |        |        |        |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
|       | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        |        |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| ANT   | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |        |        |        |        |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Pol.  | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Fundamental |        |        |        |        |        |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</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> </thead> <tbody> <tr> <td>1</td> <td>2368.50</td> <td>54.47</td> <td>74.00</td> <td>-19.53</td> <td>39.01</td> <td>31.68</td> <td>8.72</td> <td>30.94</td> <td>6.00</td> <td>335</td> <td>70</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | Aux    | APos  | TPos | Freq | Level | Line    | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2368.50 | 54.47 | 74.00 | -19.53 | 39.01 | 31.68 | 8.72 | 30.94 | 6.00 | 335 | 70 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</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> </thead> <tbody> <tr> <td>1</td> <td>2402.00</td> <td>97.89</td> <td>-----</td> <td>-----</td> <td>82.11</td> <td>31.91</td> <td>8.80</td> <td>30.93</td> <td>6.00</td> <td>335</td> <td>70</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2402.00 | 97.89 | ----- | ----- | 82.11 | 31.91 | 8.80 | 30.93 | 6.00 | 335 | 70 | PEAK    |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Read        | Ant    | Cable  | Preamp | Aux    | APos   | TPos  |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line        | Margin | Level  | Factor | Loss   | Factor |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| 1     | 2368.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 54.47       | 74.00  | -19.53 | 39.01  | 31.68  | 8.72   | 30.94 | 6.00 | 335  | 70    | PEAK    |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ant         | Cable  | Preamp | Aux    | APos   | TPos   |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line        | Margin | Level  | Factor | Loss   | Factor |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| 1     | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 97.89       | -----  | -----  | 82.11  | 31.91  | 8.80   | 30.93 | 6.00 | 335  | 70    | PEAK    |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</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> </thead> <tbody> <tr> <td>1</td> <td>2388.78</td> <td>43.11</td> <td>54.00</td> <td>-10.89</td> <td>27.45</td> <td>31.82</td> <td>8.77</td> <td>30.93</td> <td>6.00</td> <td>335</td> <td>70</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | Aux    | APos  | TPos | Freq | Level | Line    | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2388.78 | 43.11 | 54.00 | -10.89 | 27.45 | 31.82 | 8.77 | 30.93 | 6.00 | 335 | 70 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</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> </thead> <tbody> <tr> <td>1</td> <td>2402.00</td> <td>96.85</td> <td>-----</td> <td>-----</td> <td>81.07</td> <td>31.91</td> <td>8.80</td> <td>30.93</td> <td>6.00</td> <td>335</td> <td>70</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2402.00 | 96.85 | ----- | ----- | 81.07 | 31.91 | 8.80 | 30.93 | 6.00 | 335 | 70 | AVERAGE |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ant         | Cable  | Preamp | Aux    | APos   | TPos   |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line        | Margin | Level  | Factor | Loss   | Factor |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| 1     | 2388.78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 43.11       | 54.00  | -10.89 | 27.45  | 31.82  | 8.77   | 30.93 | 6.00 | 335  | 70    | AVERAGE |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ant         | Cable  | Preamp | Aux    | APos   | TPos   |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line        | Margin | Level  | Factor | Loss   | Factor |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |      |      |       |         |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |
| 1     | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 96.85       | -----  | -----  | 81.07  | 31.91  | 8.80   | 30.93 | 6.00 | 335  | 70    | AVERAGE |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |      |     |    |         |

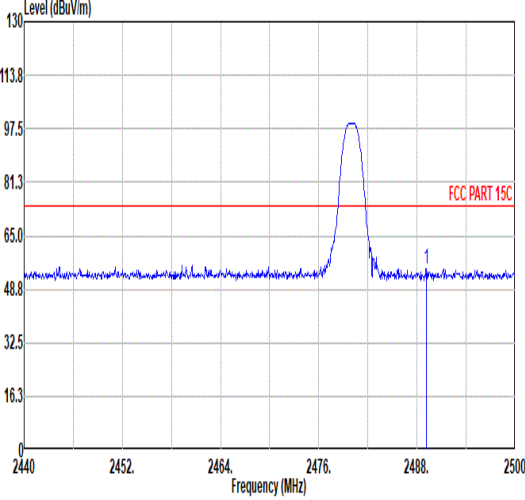
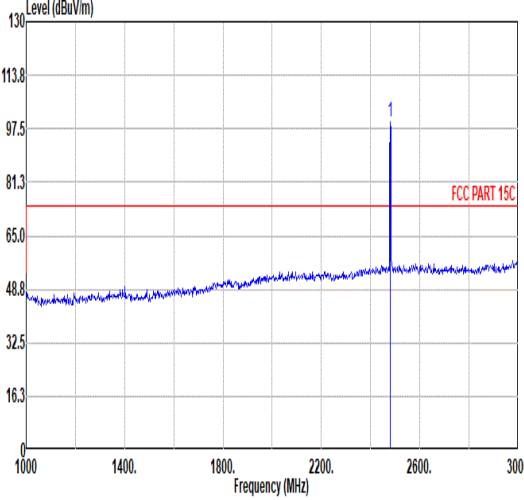
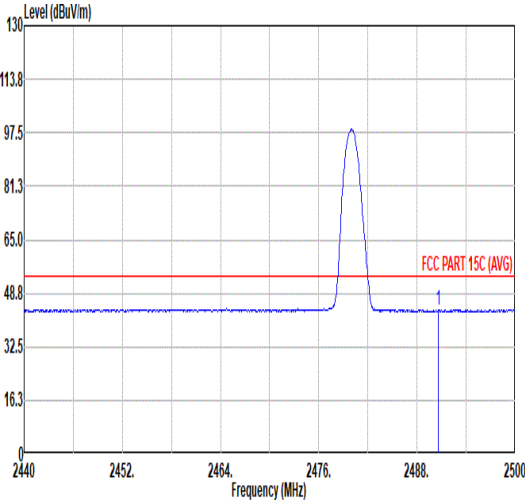
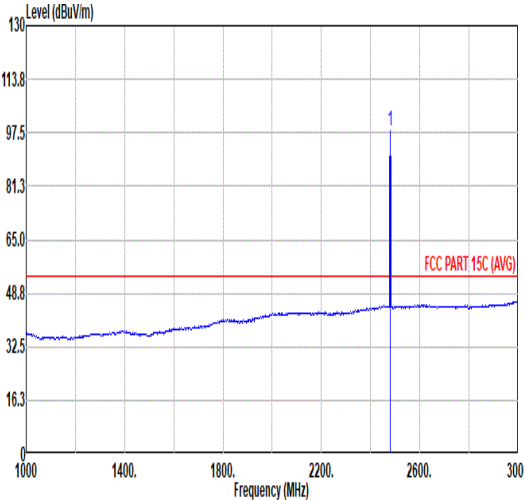


| Mode     | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-------|--------|------|--------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|
|          | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
|          | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| ANT      | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Pol.     | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Vertical    |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Peak Avg | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>4804.00</td> <td>39.41</td> <td>74.00</td> <td>-34.59</td> <td>58.47</td> <td>34.09</td> <td>12.54</td> <td>65.69</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit       | Read         | Ant         | Cable  | Preamp | Aux   | APos   | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4804.00 | 39.41 | 74.00 | -34.59 | 58.47 | 34.09 | 12.54 | 65.69 | 0.00 | -- | -- | PEAK | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>4804.00</td> <td>39.54</td> <td>74.00</td> <td>-34.46</td> <td>58.60</td> <td>34.09</td> <td>12.54</td> <td>65.69</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4804.00 | 39.54 | 74.00 | -34.46 | 58.60 | 34.09 | 12.54 | 65.69 | 0.00 | -- | -- | PEAK |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg  |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4804.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 39.41       | 74.00        | -34.59      | 58.47  | 34.09  | 12.54 | 65.69  | 0.00 | --     | --   | PEAK  |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg  |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4804.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 39.54       | 74.00        | -34.46      | 58.60  | 34.09  | 12.54 | 65.69  | 0.00 | --     | --   | PEAK  |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |



| Mode     | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|--------|--------|--------|--------|--------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|
|          | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|          | 2400-2483.5_Bluetooth-LE_CH19_2440MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| ANT      | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Pol.     | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Vertical |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Peak Avg | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4880.00</td> <td>39.77</td> <td>74.00</td> <td>-34.23</td> <td>59.31</td> <td>33.94</td> <td>12.07</td> <td>65.55</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7320.00</td> <td>41.71</td> <td>74.00</td> <td>-32.29</td> <td>55.98</td> <td>35.60</td> <td>14.98</td> <td>64.85</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit    | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4880.00 | 39.77 | 74.00 | -34.23 | 59.31 | 33.94 | 12.07 | 65.55 | 0.00 | -- | -- | PEAK | 2 | 7320.00 | 41.71 | 74.00 | -32.29 | 55.98 | 35.60 | 14.98 | 64.85 | 0.00 | -- | -- | PEAK | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4880.00</td> <td>40.21</td> <td>74.00</td> <td>-33.79</td> <td>59.75</td> <td>33.94</td> <td>12.07</td> <td>65.55</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7320.00</td> <td>43.14</td> <td>74.00</td> <td>-30.86</td> <td>57.41</td> <td>35.60</td> <td>14.98</td> <td>64.85</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4880.00 | 40.21 | 74.00 | -33.79 | 59.75 | 33.94 | 12.07 | 65.55 | 0.00 | -- | -- | PEAK | 2 | 7320.00 | 43.14 | 74.00 | -30.86 | 57.41 | 35.60 | 14.98 | 64.85 | 0.00 | -- | -- | PEAK |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 39.77    | 74.00  | -34.23 | 59.31  | 33.94  | 12.07  | 65.55  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 41.71    | 74.00  | -32.29 | 55.98  | 35.60  | 14.98  | 64.85  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 40.21    | 74.00  | -33.79 | 59.75  | 33.94  | 12.07  | 65.55  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 43.14    | 74.00  | -30.86 | 57.41  | 35.60  | 14.98  | 64.85  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |



| Mode  | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|------|--------|--------|--------|------|---------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|------|-----|-----|---------|
|       | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
|       | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| ANT   | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Pol.  | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Fundamental |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Peak  |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2489.14</td> <td>55.05</td> <td>74.00</td> <td>-18.95</td> <td>38.88</td> <td>32.26</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>109</td> <td>360</td> <td>PEAK</td> </tr> </tbody> </table>     | Limit       | Read         | Ant         | Cable  | Preamp | Aux  | APos   | TPos   | Remark | Freq | Level   | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2489.14 | 55.05 | 74.00 | -18.95 | 38.88 | 32.26 | 8.88 | 30.97 | 6.00 | 109 | 360 | PEAK    |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2480.00</td> <td>99.46</td> <td>-----</td> <td>-----</td> <td>83.33</td> <td>32.22</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>109</td> <td>360</td> <td>PEAK</td> </tr> </tbody> </table>     | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 99.46 | ----- | ----- | 83.33 | 32.22 | 8.88 | 30.97 | 6.00 | 109 | 360 | PEAK    |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Read        | Ant          | Cable       | Preamp | Aux    | APos | TPos   | Remark |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line Margin | Level Factor | Loss Factor | Factor |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB   | cm     | deg    |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2489.14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 55.05       | 74.00        | -18.95      | 38.88  | 32.26  | 8.88 | 30.97  | 6.00   | 109    | 360  | PEAK    |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ant         | Cable        | Preamp      | Aux    | APos   | TPos | Remark |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line Margin | Level Factor | Loss Factor | Factor |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB   | cm     | deg    |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 99.46       | -----        | -----       | 83.33  | 32.22  | 8.88 | 30.97  | 6.00   | 109    | 360  | PEAK    |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Avg   |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2490.64</td> <td>43.84</td> <td>54.00</td> <td>-10.16</td> <td>27.67</td> <td>32.26</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>109</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read         | Ant         | Cable  | Preamp | Aux  | APos   | TPos   | Remark | Freq | Level   | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2490.64 | 43.84 | 54.00 | -10.16 | 27.67 | 32.26 | 8.88 | 30.97 | 6.00 | 109 | 360 | AVERAGE |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2480.00</td> <td>90.22</td> <td>-----</td> <td>-----</td> <td>82.09</td> <td>32.22</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>109</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 90.22 | ----- | ----- | 82.09 | 32.22 | 8.88 | 30.97 | 6.00 | 109 | 360 | AVERAGE |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ant         | Cable        | Preamp      | Aux    | APos   | TPos | Remark |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line Margin | Level Factor | Loss Factor | Factor |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB   | cm     | deg    |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2490.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 43.84       | 54.00        | -10.16      | 27.67  | 32.26  | 8.88 | 30.97  | 6.00   | 109    | 360  | AVERAGE |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ant         | Cable        | Preamp      | Aux    | APos   | TPos | Remark |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line Margin | Level Factor | Loss Factor | Factor |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB   | cm     | deg    |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 90.22       | -----        | -----       | 82.09  | 32.22  | 8.88 | 30.97  | 6.00   | 109    | 360  | AVERAGE |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |



| Mode      | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |              |             |        |        |       |        |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-------|--------|--------|------------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|-------|-------|-------|------|-------|------|-----|------------|
|           | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |             |        |        |       |        |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
|           | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |              |             |        |        |       |        |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| ANT       | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |              |             |        |        |       |        |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| Pol.      | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Fundamental |              |             |        |        |       |        |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| Peak      | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 2496.10</td> <td>55.01</td> <td>74.00</td> <td>-18.99</td> <td>38.83</td> <td>32.28</td> <td>8.87</td> <td>30.97</td> <td>6.00</td> <td>396</td> <td>59 PEAK</td> </tr> </tbody> </table>    | Limit       | Read         | Ant         | Cable  | Preamp | Aux   | APos   | TPos   | Remark     | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2496.10 | 55.01 | 74.00 | -18.99 | 38.83 | 32.28 | 8.87 | 30.97 | 6.00 | 396 | 59 PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 2480.00</td> <td>97.41</td> <td>-----</td> <td>-----</td> <td>81.28</td> <td>32.22</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>396</td> <td>59 PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2480.00 | 97.41 | ----- | ----- | 81.28 | 32.22 | 8.88 | 30.97 | 6.00 | 396 | 59 PEAK    |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Read        | Ant          | Cable       | Preamp | Aux    | APos  | TPos   | Remark |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg    |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| 1 2496.10 | 55.01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74.00       | -18.99       | 38.83       | 32.28  | 8.87   | 30.97 | 6.00   | 396    | 59 PEAK    |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg    |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| 1 2480.00 | 97.41                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -----       | -----        | 81.28       | 32.22  | 8.88   | 30.97 | 6.00   | 396    | 59 PEAK    |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| Avg       | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 2490.16</td> <td>43.69</td> <td>54.00</td> <td>-10.31</td> <td>27.52</td> <td>32.26</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>396</td> <td>59 AVERAGE</td> </tr> </tbody> </table> | Limit       | Read         | Ant         | Cable  | Preamp | Aux   | APos   | TPos   | Remark     | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2490.16 | 43.69 | 54.00 | -10.31 | 27.52 | 32.26 | 8.88 | 30.97 | 6.00 | 396 | 59 AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 2480.00</td> <td>96.15</td> <td>-----</td> <td>-----</td> <td>80.02</td> <td>32.22</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>396</td> <td>59 AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2480.00 | 96.15 | ----- | ----- | 80.02 | 32.22 | 8.88 | 30.97 | 6.00 | 396 | 59 AVERAGE |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg    |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| 1 2490.16 | 43.69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 54.00       | -10.31       | 27.52       | 32.26  | 8.88   | 30.97 | 6.00   | 396    | 59 AVERAGE |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |        |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg    |            |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |
| 1 2480.00 | 96.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -----       | -----        | 80.02       | 32.22  | 8.88   | 30.97 | 6.00   | 396    | 59 AVERAGE |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |     |            |



| Mode     | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|--------|--------|--------|--------|--------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|
|          | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|          | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| ANT      | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Pol.     | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Vertical |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Peak Avg | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4960.00</td> <td>39.36</td> <td>74.00</td> <td>-34.64</td> <td>58.73</td> <td>33.96</td> <td>12.07</td> <td>65.40</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7440.00</td> <td>42.04</td> <td>74.00</td> <td>-31.96</td> <td>56.38</td> <td>35.64</td> <td>15.21</td> <td>65.19</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit    | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4960.00 | 39.36 | 74.00 | -34.64 | 58.73 | 33.96 | 12.07 | 65.40 | 0.00 | -- | -- | PEAK | 2 | 7440.00 | 42.04 | 74.00 | -31.96 | 56.38 | 35.64 | 15.21 | 65.19 | 0.00 | -- | -- | PEAK | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4960.00</td> <td>39.68</td> <td>74.00</td> <td>-34.32</td> <td>59.05</td> <td>33.96</td> <td>12.07</td> <td>65.40</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7440.00</td> <td>42.80</td> <td>74.00</td> <td>-31.20</td> <td>57.14</td> <td>35.64</td> <td>15.21</td> <td>65.19</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4960.00 | 39.68 | 74.00 | -34.32 | 59.05 | 33.96 | 12.07 | 65.40 | 0.00 | -- | -- | PEAK | 2 | 7440.00 | 42.80 | 74.00 | -31.20 | 57.14 | 35.64 | 15.21 | 65.19 | 0.00 | -- | -- | PEAK |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 39.36    | 74.00  | -34.64 | 58.73  | 33.96  | 12.07  | 65.40  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 42.04    | 74.00  | -31.96 | 56.38  | 35.64  | 15.21  | 65.19  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 39.68    | 74.00  | -34.32 | 59.05  | 33.96  | 12.07  | 65.40  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 42.80    | 74.00  | -31.20 | 57.14  | 35.64  | 15.21  | 65.19  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |



| Mode  | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|------|---------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|--------|-------|-------|-------|-------|------|-------|------|-----|-----|---------|
|       | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
|       | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| ANT   | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Pol.  | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Fundamental |        |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2365.90</td> <td>54.46</td> <td>74.00</td> <td>-19.54</td> <td>39.02</td> <td>31.66</td> <td>8.72</td> <td>30.94</td> <td>6.00</td> <td>130</td> <td>107</td> <td>PEAK</td> </tr> </tbody> </table>   | Limit       | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 2365.90 | 54.46 | 74.00 | -19.54 | 39.02 | 31.66 | 8.72 | 30.94 | 6.00 | 130 | 107 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2402.00</td> <td>100.93</td> <td>-----</td> <td>-----</td> <td>85.15</td> <td>31.91</td> <td>8.80</td> <td>30.93</td> <td>6.00</td> <td>130</td> <td>107</td> <td>PEAK</td> </tr> </tbody> </table>   | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 2402.00 | 100.93 | ----- | ----- | 85.15 | 31.91 | 8.80 | 30.93 | 6.00 | 130 | 107 | PEAK    |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Read        | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Line        | Margin | Level  | Factor | Loss   | Factor | Factor |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | dB     |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| 1     | 2365.90                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 54.46       | 74.00  | -19.54 | 39.02  | 31.66  | 8.72   | 30.94  | 6.00   | 130    | 107  | PEAK    |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Ant         | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Line        | Margin | Level  | Factor | Loss   | Factor | Factor |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | dB     |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| 1     | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 100.93      | -----  | -----  | 85.15  | 31.91  | 8.80   | 30.93  | 6.00   | 130    | 107  | PEAK    |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2388.65</td> <td>44.18</td> <td>54.00</td> <td>-9.82</td> <td>28.52</td> <td>31.82</td> <td>8.77</td> <td>30.93</td> <td>6.00</td> <td>130</td> <td>107</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 2388.65 | 44.18 | 54.00 | -9.82  | 28.52 | 31.82 | 8.77 | 30.93 | 6.00 | 130 | 107 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2402.00</td> <td>98.72</td> <td>-----</td> <td>-----</td> <td>82.94</td> <td>31.91</td> <td>8.80</td> <td>30.93</td> <td>6.00</td> <td>130</td> <td>107</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 2402.00 | 98.72  | ----- | ----- | 82.94 | 31.91 | 8.80 | 30.93 | 6.00 | 130 | 107 | AVERAGE |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Ant         | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Line        | Margin | Level  | Factor | Loss   | Factor | Factor |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | dB     |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| 1     | 2388.65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 44.18       | 54.00  | -9.82  | 28.52  | 31.82  | 8.77   | 30.93  | 6.00   | 130    | 107  | AVERAGE |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Ant         | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Line        | Margin | Level  | Factor | Loss   | Factor | Factor |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | dB     |        |        |      |         |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |
| 1     | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 98.72       | -----  | -----  | 82.94  | 31.91  | 8.80   | 30.93  | 6.00   | 130    | 107  | AVERAGE |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |        |       |       |       |       |      |       |      |     |     |         |



| Mode      | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |        |        |        |        |         |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|---------|------|------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|------|-------|--|--|--|--|--|--|------|--|--|--|--|--|--|--|--|-----|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|-------|-------|-------|------|-------|--|--|--|--|--|--|------|--|--|--|--|--|--|--|--|-----|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|---------|
|           | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |        |        |        |        |         |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |        |        |        |        |         |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| ANT       | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |        |        |        |        |         |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| Pol.      | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Fundamental |        |        |        |        |         |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| Peak      | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</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> </thead> <tbody> <tr> <td>1 2378.38</td> <td>44.14</td> <td>74.00</td> <td>-19.86</td> <td>38.84</td> <td>31.56</td> <td>8.68</td> <td>30.94</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>6.00</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>387</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>43</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>PEAK</td> </tr> </tbody> </table>   | Limit       | Read   | Ant    | Cable  | Preamp | Aux     | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2378.38 | 44.14 | 74.00 | -19.86 | 38.84 | 31.56 | 8.68 | 30.94 |  |  |  |  |  |  | 6.00 |  |  |  |  |  |  |  |  | 387 |  |  |  |  |  |  |  | 43 |  |  |  |  |  |  |  | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</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> </thead> <tbody> <tr> <td>1 2402.00</td> <td>98.01</td> <td>-----</td> <td>-----</td> <td>82.23</td> <td>31.91</td> <td>8.80</td> <td>30.93</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>6.00</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>387</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>43</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2402.00 | 98.01 | ----- | ----- | 82.23 | 31.91 | 8.80 | 30.93 |  |  |  |  |  |  | 6.00 |  |  |  |  |  |  |  |  | 387 |  |  |  |  |  |  |  | 43 |  |  |  |  |  |  |  | PEAK    |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Read        | Ant    | Cable  | Preamp | Aux    | APos    | TPos |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line        | Margin | Level  | Factor | Loss   | Factor  |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB      |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| 1 2378.38 | 44.14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74.00       | -19.86 | 38.84  | 31.56  | 8.68   | 30.94   |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        | 6.00   |         |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | 387     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | 43      |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | PEAK    |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Ant         | Cable  | Preamp | Aux    | APos   | TPos    |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line        | Margin | Level  | Factor | Loss   | Factor  |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB      |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| 1 2402.00 | 98.01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -----       | -----  | 82.23  | 31.91  | 8.80   | 30.93   |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        | 6.00   |         |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | 387     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | 43      |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | PEAK    |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| Avg       | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</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> </thead> <tbody> <tr> <td>1 2378.38</td> <td>44.09</td> <td>54.00</td> <td>-9.91</td> <td>28.52</td> <td>31.75</td> <td>8.75</td> <td>30.93</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>6.00</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>387</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>43</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | Aux     | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2378.38 | 44.09 | 54.00 | -9.91  | 28.52 | 31.75 | 8.75 | 30.93 |  |  |  |  |  |  | 6.00 |  |  |  |  |  |  |  |  | 387 |  |  |  |  |  |  |  | 43 |  |  |  |  |  |  |  | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</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> </thead> <tbody> <tr> <td>1 2402.00</td> <td>95.85</td> <td>-----</td> <td>-----</td> <td>80.87</td> <td>31.91</td> <td>8.80</td> <td>30.93</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>6.00</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>387</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>43</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2402.00 | 95.85 | ----- | ----- | 80.87 | 31.91 | 8.80 | 30.93 |  |  |  |  |  |  | 6.00 |  |  |  |  |  |  |  |  | 387 |  |  |  |  |  |  |  | 43 |  |  |  |  |  |  |  | AVERAGE |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Read        | Ant    | Cable  | Preamp | Aux    | APos    | TPos |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line        | Margin | Level  | Factor | Loss   | Factor  |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB      |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| 1 2378.38 | 44.09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 54.00       | -9.91  | 28.52  | 31.75  | 8.75   | 30.93   |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        | 6.00   |         |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | 387     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | 43      |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | AVERAGE |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Ant         | Cable  | Preamp | Aux    | APos   | TPos    |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line        | Margin | Level  | Factor | Loss   | Factor  |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB      |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
| 1 2402.00 | 95.85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -----       | -----  | 80.87  | 31.91  | 8.80   | 30.93   |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        | 6.00   |         |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | 387     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | 43      |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        | AVERAGE |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |      |     |       |        |     |      |      |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |    |  |  |  |  |  |  |  |         |



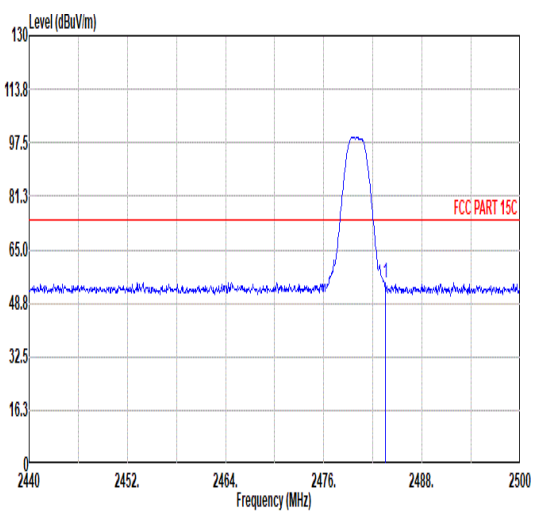
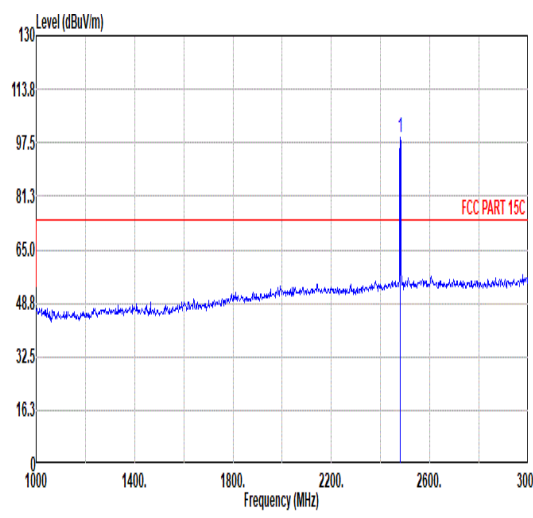
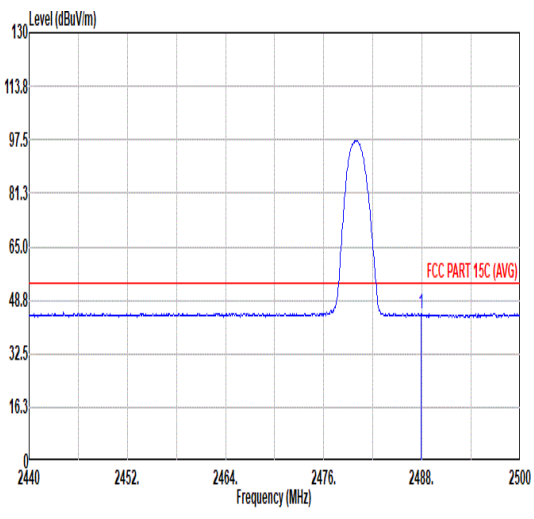
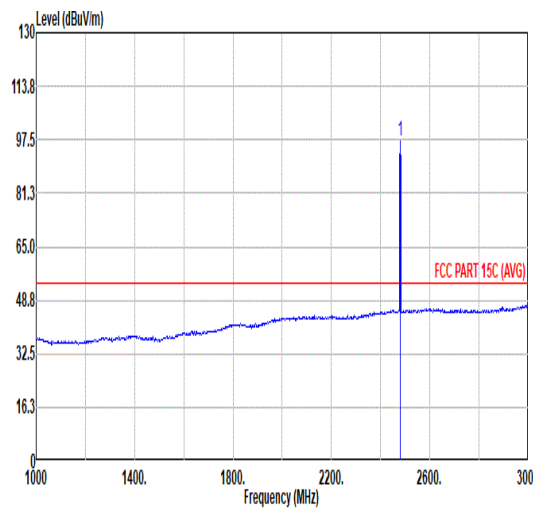


| Mode      | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-------|--------|------|--------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|-------|-------|------|----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|-------|-------|------|----|------|
|           | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
|           | 2400-2483.5_Bluetooth-LE_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| ANT       | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| Pol.      | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Vertical    |              |             |        |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| Peak Avg  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 4804.00</td> <td>39.61</td> <td>74.00</td> <td>-34.39</td> <td>58.67</td> <td>34.09</td> <td>12.54</td> <td>65.69</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit       | Read         | Ant         | Cable  | Preamp | Aux   | APos   | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 4804.00 | 39.61 | 74.00 | -34.39 | 58.67 | 34.09 | 12.54 | 65.69 | 0.00 | -- | PEAK | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 4804.00</td> <td>39.50</td> <td>74.00</td> <td>-34.50</td> <td>58.56</td> <td>34.09</td> <td>12.54</td> <td>65.69</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 4804.00 | 39.50 | 74.00 | -34.50 | 58.56 | 34.09 | 12.54 | 65.69 | 0.00 | -- | PEAK |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg  |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| 1 4804.00 | 39.61                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 74.00       | -34.39       | 58.67       | 34.09  | 12.54  | 65.69 | 0.00   | --   | PEAK   |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg  |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |
| 1 4804.00 | 39.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 74.00       | -34.50       | 58.56       | 34.09  | 12.54  | 65.69 | 0.00   | --   | PEAK   |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |       |       |      |    |      |



| Mode     | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|--------|--------|--------|--------|--------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|
|          | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|          | 2400-2483.5_Bluetooth-LE_CH19_2440MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| ANT      | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Pol.     | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Vertical |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Peak Avg | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4880.00</td> <td>40.16</td> <td>74.00</td> <td>-33.84</td> <td>59.70</td> <td>33.94</td> <td>12.07</td> <td>65.55</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7320.00</td> <td>41.73</td> <td>74.00</td> <td>-32.27</td> <td>56.00</td> <td>35.60</td> <td>14.98</td> <td>64.85</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit    | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4880.00 | 40.16 | 74.00 | -33.84 | 59.70 | 33.94 | 12.07 | 65.55 | 0.00 | -- | -- | PEAK | 2 | 7320.00 | 41.73 | 74.00 | -32.27 | 56.00 | 35.60 | 14.98 | 64.85 | 0.00 | -- | -- | PEAK | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4880.00</td> <td>39.22</td> <td>74.00</td> <td>-34.78</td> <td>58.76</td> <td>33.94</td> <td>12.07</td> <td>65.55</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7320.00</td> <td>43.22</td> <td>74.00</td> <td>-30.78</td> <td>57.49</td> <td>35.60</td> <td>14.98</td> <td>64.85</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4880.00 | 39.22 | 74.00 | -34.78 | 58.76 | 33.94 | 12.07 | 65.55 | 0.00 | -- | -- | PEAK | 2 | 7320.00 | 43.22 | 74.00 | -30.78 | 57.49 | 35.60 | 14.98 | 64.85 | 0.00 | -- | -- | PEAK |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 40.16    | 74.00  | -33.84 | 59.70  | 33.94  | 12.07  | 65.55  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 41.73    | 74.00  | -32.27 | 56.00  | 35.60  | 14.98  | 64.85  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 39.22    | 74.00  | -34.78 | 58.76  | 33.94  | 12.07  | 65.55  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 43.22    | 74.00  | -30.78 | 57.49  | 35.60  | 14.98  | 64.85  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |



| Mode  | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |       |        |             |        |      |        |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------|--------|-------------|--------|------|--------|--------|--------|------|---------|-------------|-------|--------|-------------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|-------------|-------|--------|-------------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|------|-----|-----|---------|
|       | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |       |        |             |        |      |        |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
|       | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |       |        |             |        |      |        |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| ANT   | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |       |        |             |        |      |        |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Pol.  | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Fundamental |       |        |             |        |      |        |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Peak  |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.56</td> <td>54.93</td> <td>74.00</td> <td>-19.07</td> <td>38.79</td> <td>32.23</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>106</td> <td>360</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read  | Ant    | Cable       | Preamp | Aux  | APos   | TPos   | Remark | Freq | Level   | Line Margin | Level | Factor | Loss Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.56 | 54.93 | 74.00 | -19.07 | 38.79 | 32.23 | 8.88 | 30.97 | 6.00 | 106 | 360 | PEAK    |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2480.00</td> <td>99.28</td> <td>-----</td> <td>-----</td> <td>83.15</td> <td>32.22</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>106</td> <td>360</td> <td>PEAK</td> </tr> </tbody> </table>     | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 99.28 | ----- | ----- | 83.15 | 32.22 | 8.88 | 30.97 | 6.00 | 106 | 360 | PEAK    |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Read        | Ant   | Cable  | Preamp      | Aux    | APos | TPos   | Remark |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line Margin | Level | Factor | Loss Factor | Factor |      |        |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB   | cm     | deg    |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2483.56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 54.93       | 74.00 | -19.07 | 38.79       | 32.23  | 8.88 | 30.97  | 6.00   | 106    | 360  | PEAK    |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ant         | Cable | Preamp | Aux         | APos   | TPos | Remark |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line Margin | Level | Factor | Loss Factor | Factor |      |        |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB   | cm     | deg    |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 99.28       | ----- | -----  | 83.15       | 32.22  | 8.88 | 30.97  | 6.00   | 106    | 360  | PEAK    |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Avg   |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2487.88</td> <td>44.68</td> <td>54.00</td> <td>-9.32</td> <td>28.52</td> <td>32.25</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>106</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | Aux  | APos   | TPos   | Remark | Freq | Level   | Line Margin | Level | Factor | Loss Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2487.88 | 44.68 | 54.00 | -9.32  | 28.52 | 32.25 | 8.88 | 30.97 | 6.00 | 106 | 360 | AVERAGE |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2480.00</td> <td>97.06</td> <td>-----</td> <td>-----</td> <td>80.93</td> <td>32.22</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>106</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 97.06 | ----- | ----- | 80.93 | 32.22 | 8.88 | 30.97 | 6.00 | 106 | 360 | AVERAGE |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ant         | Cable | Preamp | Aux         | APos   | TPos | Remark |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line Margin | Level | Factor | Loss Factor | Factor |      |        |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB   | cm     | deg    |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2487.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 44.68       | 54.00 | -9.32  | 28.52       | 32.25  | 8.88 | 30.97  | 6.00   | 106    | 360  | AVERAGE |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ant         | Cable | Preamp | Aux         | APos   | TPos | Remark |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line Margin | Level | Factor | Loss Factor | Factor |      |        |        |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB   | cm     | deg    |        |      |         |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 97.06       | ----- | -----  | 80.93       | 32.22  | 8.88 | 30.97  | 6.00   | 106    | 360  | AVERAGE |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |       |        |             |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |



| Mode      | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |              |             |        |        |       |        |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-------|--------|----------------|--------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|-------|-------|-------|------|-------|------|----------------|
|           | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |              |             |        |        |       |        |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
|           | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |              |             |        |        |       |        |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| ANT       | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |              |             |        |        |       |        |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| Pol.      | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Fundamental |              |             |        |        |       |        |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| Peak      | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 2483.62</td> <td>55.36</td> <td>74.00</td> <td>-18.64</td> <td>39.22</td> <td>32.23</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>394 63 PEAK</td> </tr> </tbody> </table>   | Limit       | Read         | Ant         | Cable  | Preamp | Aux   | APos   | TPos           | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2483.62 | 55.36 | 74.00 | -18.64 | 39.22 | 32.23 | 8.88 | 30.97 | 6.00 | 394 63 PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 2480.00</td> <td>98.21</td> <td>-----</td> <td>-----</td> <td>82.08</td> <td>32.22</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>394 63 PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2480.00 | 98.21 | ----- | ----- | 82.08 | 32.22 | 8.88 | 30.97 | 6.00 | 394 63 PEAK    |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Read        | Ant          | Cable       | Preamp | Aux    | APos  | TPos   | Remark         |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg            |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| 1 2483.62 | 55.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 74.00       | -18.64       | 39.22       | 32.23  | 8.88   | 30.97 | 6.00   | 394 63 PEAK    |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg            |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| 1 2480.00 | 98.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -----       | -----        | 82.08       | 32.22  | 8.88   | 30.97 | 6.00   | 394 63 PEAK    |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| Avg       | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 2484.16</td> <td>44.82</td> <td>54.00</td> <td>-9.18</td> <td>28.67</td> <td>32.24</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>394 63 AVERAGE</td> </tr> </tbody> </table> | Limit       | Read         | Ant         | Cable  | Preamp | Aux   | APos   | TPos           | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2484.16 | 44.82 | 54.00 | -9.18  | 28.67 | 32.24 | 8.88 | 30.97 | 6.00 | 394 63 AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1 2480.00</td> <td>95.99</td> <td>-----</td> <td>-----</td> <td>79.86</td> <td>32.22</td> <td>8.88</td> <td>30.97</td> <td>6.00</td> <td>394 63 AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2480.00 | 95.99 | ----- | ----- | 79.86 | 32.22 | 8.88 | 30.97 | 6.00 | 394 63 AVERAGE |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg            |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| 1 2484.16 | 44.82                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 54.00       | -9.18        | 28.67       | 32.24  | 8.88   | 30.97 | 6.00   | 394 63 AVERAGE |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| Limit     | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ant         | Cable        | Preamp      | Aux    | APos   | TPos  | Remark |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line Margin | Level Factor | Loss Factor | Factor |        |       |        |                |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB    | cm     | deg            |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |
| 1 2480.00 | 95.99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -----       | -----        | 79.86       | 32.22  | 8.88   | 30.97 | 6.00   | 394 63 AVERAGE |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |        |       |       |      |       |      |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |      |                |



| Mode     | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|--------|--------|--------|--------|--------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|
|          | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|          | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| ANT      | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Pol.     | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Vertical |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Peak Avg | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4960.00</td> <td>39.58</td> <td>74.00</td> <td>-34.42</td> <td>58.95</td> <td>33.96</td> <td>12.07</td> <td>65.40</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7440.00</td> <td>42.17</td> <td>74.00</td> <td>-31.83</td> <td>56.51</td> <td>35.64</td> <td>15.21</td> <td>65.19</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit    | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4960.00 | 39.58 | 74.00 | -34.42 | 58.95 | 33.96 | 12.07 | 65.40 | 0.00 | -- | -- | PEAK | 2 | 7440.00 | 42.17 | 74.00 | -31.83 | 56.51 | 35.64 | 15.21 | 65.19 | 0.00 | -- | -- | PEAK | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4960.00</td> <td>39.98</td> <td>74.00</td> <td>-34.02</td> <td>59.35</td> <td>33.96</td> <td>12.07</td> <td>65.40</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7440.00</td> <td>42.36</td> <td>74.00</td> <td>-31.64</td> <td>56.70</td> <td>35.64</td> <td>15.21</td> <td>65.19</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4960.00 | 39.98 | 74.00 | -34.02 | 59.35 | 33.96 | 12.07 | 65.40 | 0.00 | -- | -- | PEAK | 2 | 7440.00 | 42.36 | 74.00 | -31.64 | 56.70 | 35.64 | 15.21 | 65.19 | 0.00 | -- | -- | PEAK |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 39.58    | 74.00  | -34.42 | 58.95  | 33.96  | 12.07  | 65.40  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 42.17    | 74.00  | -31.83 | 56.51  | 35.64  | 15.21  | 65.19  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 39.98    | 74.00  | -34.02 | 59.35  | 33.96  | 12.07  | 65.40  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 42.36    | 74.00  | -31.64 | 56.70  | 35.64  | 15.21  | 65.19  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |



|          |                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mode     | 6                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                   |
|          | 18G-25G                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                   |
|          | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                   |
| ANT      | 6                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                   |
| Pol.     | Horizontal                                                                                                                                                                                                                                                                                                                                                                                          | Vertical                                                                                                                                                                                                                                                                                                                                                                                          |
| Peak Avg | <p>The plot shows the horizontal polarization peak average level. The y-axis is Level (dBuV/m) from 0 to 130. The x-axis is Frequency (MHz) from 18000 to 25000. A blue line represents the measured signal, fluctuating around 48.8 dBuV/m. Two red horizontal lines indicate FCC Part 15C limits: one at 81.3 dBuV/m and another at 65.0 dBuV/m. A -80dB limit is also marked at 48.8 dBuV/m.</p> | <p>The plot shows the vertical polarization peak average level. The y-axis is Level (dBuV/m) from 0 to 130. The x-axis is Frequency (MHz) from 18000 to 25000. A blue line represents the measured signal, fluctuating around 48.8 dBuV/m. Two red horizontal lines indicate FCC Part 15C limits: one at 81.3 dBuV/m and another at 65.0 dBuV/m. A -80dB limit is also marked at 48.8 dBuV/m.</p> |



| Mode | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                 |                     |                     |                     |                     |                     |                     |                    |             |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|-------------|-------------|--------|---|-------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|---|--------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|---|--------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|---|--------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|---|--------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|---|--------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------|----------------|-----------------|---------------------|-------------------|-----------------|---------------------|--------------------|------------|-------------|--------|---|-------|-------|-------|-------|-------|------|-------|-------|-----|-----|------|---|-------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|---|--------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|---|--------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|---|--------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|---|--------|-------|--------|-------|-------|------|-------|-------|-----|-----|------|
|      | 30-1G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |                 |                     |                     |                     |                     |                     |                     |                    |             |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
|      | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |                 |                     |                     |                     |                     |                     |                     |                    |             |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| ANT  | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                 |                     |                     |                     |                     |                     |                     |                    |             |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Vertical       |                 |                     |                     |                     |                     |                     |                     |                    |             |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| QP   | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Over Limit (dB)</th> <th>Limit Line (dBuV/m)</th> <th>Read Level (dBuV)</th> <th>Cable Loss (dB)</th> <th>Antenna Loss (dB/m)</th> <th>Preamp Factor (dB)</th> <th>A/Pos (cm)</th> <th>T/Pos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr><td>1</td><td>94.99</td><td>31.98</td><td>-11.52</td><td>43.50</td><td>47.27</td><td>1.47</td><td>16.11</td><td>32.87</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>2</td><td>238.55</td><td>26.82</td><td>-19.98</td><td>46.00</td><td>38.72</td><td>2.36</td><td>17.73</td><td>32.79</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>3</td><td>314.21</td><td>31.06</td><td>-14.94</td><td>46.00</td><td>41.57</td><td>2.70</td><td>19.64</td><td>32.85</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>4</td><td>642.07</td><td>27.73</td><td>-18.27</td><td>46.00</td><td>31.64</td><td>3.87</td><td>25.18</td><td>32.96</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>5</td><td>761.38</td><td>30.42</td><td>-15.58</td><td>46.00</td><td>33.05</td><td>4.22</td><td>25.93</td><td>32.78</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>6</td><td>957.32</td><td>33.07</td><td>-12.93</td><td>46.00</td><td>32.35</td><td>4.73</td><td>27.53</td><td>31.54</td><td>---</td><td>---</td><td>Peak</td></tr> </tbody> </table> | Peak           | Freq (MHz)      | Level (dBuV/m)      | Over Limit (dB)     | Limit Line (dBuV/m) | Read Level (dBuV)   | Cable Loss (dB)     | Antenna Loss (dB/m) | Preamp Factor (dB) | A/Pos (cm)  | T/Pos (deg) | Remark | 1 | 94.99 | 31.98 | -11.52 | 43.50 | 47.27 | 1.47 | 16.11 | 32.87 | --- | --- | Peak | 2 | 238.55 | 26.82 | -19.98 | 46.00 | 38.72 | 2.36 | 17.73 | 32.79 | --- | --- | Peak | 3 | 314.21 | 31.06 | -14.94 | 46.00 | 41.57 | 2.70 | 19.64 | 32.85 | --- | --- | Peak | 4 | 642.07 | 27.73 | -18.27 | 46.00 | 31.64 | 3.87 | 25.18 | 32.96 | --- | --- | Peak | 5 | 761.38 | 30.42 | -15.58 | 46.00 | 33.05 | 4.22 | 25.93 | 32.78 | --- | --- | Peak | 6 | 957.32 | 33.07 | -12.93 | 46.00 | 32.35 | 4.73 | 27.53 | 31.54 | --- | --- | Peak | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Over Limit (dB)</th> <th>Limit Line (dBuV/m)</th> <th>Read Level (dBuV)</th> <th>Cable Loss (dB)</th> <th>Antenna Loss (dB/m)</th> <th>Preamp Factor (dB)</th> <th>A/Pos (cm)</th> <th>T/Pos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr><td>1</td><td>58.13</td><td>33.53</td><td>-6.47</td><td>40.00</td><td>52.38</td><td>1.13</td><td>12.93</td><td>32.91</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>2</td><td>93.05</td><td>31.41</td><td>-12.09</td><td>43.50</td><td>47.09</td><td>1.45</td><td>15.73</td><td>32.86</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>3</td><td>162.89</td><td>27.73</td><td>-15.77</td><td>43.50</td><td>42.47</td><td>1.93</td><td>16.16</td><td>32.83</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>4</td><td>315.18</td><td>25.67</td><td>-20.33</td><td>46.00</td><td>36.16</td><td>2.70</td><td>19.66</td><td>32.85</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>5</td><td>441.28</td><td>26.40</td><td>-19.60</td><td>46.00</td><td>33.83</td><td>3.21</td><td>22.38</td><td>33.02</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>6</td><td>644.98</td><td>29.40</td><td>-16.60</td><td>46.00</td><td>33.28</td><td>3.88</td><td>25.19</td><td>32.95</td><td>---</td><td>---</td><td>Peak</td></tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Over Limit (dB) | Limit Line (dBuV/m) | Read Level (dBuV) | Cable Loss (dB) | Antenna Loss (dB/m) | Preamp Factor (dB) | A/Pos (cm) | T/Pos (deg) | Remark | 1 | 58.13 | 33.53 | -6.47 | 40.00 | 52.38 | 1.13 | 12.93 | 32.91 | --- | --- | Peak | 2 | 93.05 | 31.41 | -12.09 | 43.50 | 47.09 | 1.45 | 15.73 | 32.86 | --- | --- | Peak | 3 | 162.89 | 27.73 | -15.77 | 43.50 | 42.47 | 1.93 | 16.16 | 32.83 | --- | --- | Peak | 4 | 315.18 | 25.67 | -20.33 | 46.00 | 36.16 | 2.70 | 19.66 | 32.85 | --- | --- | Peak | 5 | 441.28 | 26.40 | -19.60 | 46.00 | 33.83 | 3.21 | 22.38 | 33.02 | --- | --- | Peak | 6 | 644.98 | 29.40 | -16.60 | 46.00 | 33.28 | 3.88 | 25.19 | 32.95 | --- | --- | Peak |
|      | Peak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Freq (MHz)     | Level (dBuV/m)  | Over Limit (dB)     | Limit Line (dBuV/m) | Read Level (dBuV)   | Cable Loss (dB)     | Antenna Loss (dB/m) | Preamp Factor (dB)  | A/Pos (cm)         | T/Pos (deg) | Remark      |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 1    | 94.99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.98          | -11.52          | 43.50               | 47.27               | 1.47                | 16.11               | 32.87               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 2    | 238.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 26.82          | -19.98          | 46.00               | 38.72               | 2.36                | 17.73               | 32.79               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 3    | 314.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 31.06          | -14.94          | 46.00               | 41.57               | 2.70                | 19.64               | 32.85               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 4    | 642.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 27.73          | -18.27          | 46.00               | 31.64               | 3.87                | 25.18               | 32.96               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 5    | 761.38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 30.42          | -15.58          | 46.00               | 33.05               | 4.22                | 25.93               | 32.78               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 6    | 957.32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 33.07          | -12.93          | 46.00               | 32.35               | 4.73                | 27.53               | 31.54               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| Peak | Freq (MHz)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Level (dBuV/m) | Over Limit (dB) | Limit Line (dBuV/m) | Read Level (dBuV)   | Cable Loss (dB)     | Antenna Loss (dB/m) | Preamp Factor (dB)  | A/Pos (cm)          | T/Pos (deg)        | Remark      |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 1    | 58.13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 33.53          | -6.47           | 40.00               | 52.38               | 1.13                | 12.93               | 32.91               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 2    | 93.05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.41          | -12.09          | 43.50               | 47.09               | 1.45                | 15.73               | 32.86               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 3    | 162.89                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 27.73          | -15.77          | 43.50               | 42.47               | 1.93                | 16.16               | 32.83               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 4    | 315.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 25.67          | -20.33          | 46.00               | 36.16               | 2.70                | 19.66               | 32.85               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 5    | 441.28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 26.40          | -19.60          | 46.00               | 33.83               | 3.21                | 22.38               | 33.02               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |
| 6    | 644.98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 29.40          | -16.60          | 46.00               | 33.28               | 3.88                | 25.19               | 32.95               | ---                 | ---                | Peak        |             |        |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |            |                |                 |                     |                   |                 |                     |                    |            |             |        |   |       |       |       |       |       |      |       |       |     |     |      |   |       |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |   |        |       |        |       |       |      |       |       |     |     |      |



<Co-location>

| Mode  | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |       |        |             |        |        |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------|--------|-------------|--------|--------|-------|------|------|-------|-------------|-------|--------|-------------|--------|--------|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|------|-------|-------------|-------|--------|-------------|--------|--------|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|------|-----|----|---------|
|       | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |       |        |             |        |        |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
|       | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |       |        |             |        |        |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| ANT   | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |       |        |             |        |        |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Pol.  | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Fundamental |       |        |             |        |        |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</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> </thead> <tbody> <tr> <td>1</td> <td>2483.86</td> <td>52.53</td> <td>74.00</td> <td>-21.47</td> <td>43.60</td> <td>32.52</td> <td>7.26</td> <td>36.85</td> <td>6.00</td> <td>100</td> <td>86</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read  | Ant    | Cable       | Preamp | Aux    | APos  | TPos | Freq | Level | Line Margin | Level | Factor | Loss Factor | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.86 | 52.53 | 74.00 | -21.47 | 43.60 | 32.52 | 7.26 | 36.85 | 6.00 | 100 | 86 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</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> </thead> <tbody> <tr> <td>1</td> <td>2480.00</td> <td>98.55</td> <td>-----</td> <td>-----</td> <td>89.66</td> <td>32.50</td> <td>7.25</td> <td>36.86</td> <td>6.00</td> <td>100</td> <td>86</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Freq | Level | Line Margin | Level | Factor | Loss Factor | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 98.55 | ----- | ----- | 89.66 | 32.50 | 7.25 | 36.86 | 6.00 | 100 | 86 | PEAK    |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read        | Ant   | Cable  | Preamp      | Aux    | APos   | TPos  |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line Margin | Level | Factor | Loss Factor | Factor | Remark |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm    | deg  |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| 1     | 2483.86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 52.53       | 74.00 | -21.47 | 43.60       | 32.52  | 7.26   | 36.85 | 6.00 | 100  | 86    | PEAK        |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Ant         | Cable | Preamp | Aux         | APos   | TPos   |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line Margin | Level | Factor | Loss Factor | Factor | Remark |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm    | deg  |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| 1     | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 98.55       | ----- | -----  | 89.66       | 32.50  | 7.25   | 36.86 | 6.00 | 100  | 86    | PEAK        |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</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> </thead> <tbody> <tr> <td>1</td> <td>2483.86</td> <td>40.04</td> <td>54.00</td> <td>-13.96</td> <td>31.11</td> <td>32.52</td> <td>7.26</td> <td>36.85</td> <td>6.00</td> <td>100</td> <td>86</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | Aux    | APos  | TPos | Freq | Level | Line Margin | Level | Factor | Loss Factor | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.86 | 40.04 | 54.00 | -13.96 | 31.11 | 32.52 | 7.26 | 36.85 | 6.00 | 100 | 86 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</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> </thead> <tbody> <tr> <td>1</td> <td>2480.00</td> <td>96.39</td> <td>-----</td> <td>-----</td> <td>87.50</td> <td>32.50</td> <td>7.25</td> <td>36.86</td> <td>6.00</td> <td>100</td> <td>86</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Freq | Level | Line Margin | Level | Factor | Loss Factor | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 96.39 | ----- | ----- | 87.50 | 32.50 | 7.25 | 36.86 | 6.00 | 100 | 86 | AVERAGE |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Ant         | Cable | Preamp | Aux         | APos   | TPos   |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line Margin | Level | Factor | Loss Factor | Factor | Remark |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm    | deg  |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| 1     | 2483.86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 40.04       | 54.00 | -13.96 | 31.11       | 32.52  | 7.26   | 36.85 | 6.00 | 100  | 86    | AVERAGE     |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Ant         | Cable | Preamp | Aux         | APos   | TPos   |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line Margin | Level | Factor | Loss Factor | Factor | Remark |       |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm    | deg  |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |
| 1     | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 96.39       | ----- | -----  | 87.50       | 32.50  | 7.25   | 36.86 | 6.00 | 100  | 86    | AVERAGE     |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |     |      |      |      |       |             |       |        |             |        |        |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |    |         |





| Mode  | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|------|--------|--------|--------|------|---------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|-------------|--------------|-------------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|------|-----|-----|---------|
|       | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
|       | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| ANT   | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Pol.  | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Fundamental |              |             |        |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.50</td> <td>52.96</td> <td>74.00</td> <td>-21.04</td> <td>44.03</td> <td>32.52</td> <td>7.26</td> <td>36.85</td> <td>6.00</td> <td>360</td> <td>114</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read         | Ant         | Cable  | Preamp | Aux  | APos   | TPos   | Remark | Freq | Level   | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.50 | 52.96 | 74.00 | -21.04 | 44.03 | 32.52 | 7.26 | 36.85 | 6.00 | 360 | 114 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2480.00</td> <td>98.22</td> <td>-----</td> <td>-----</td> <td>89.33</td> <td>32.50</td> <td>7.25</td> <td>36.86</td> <td>6.00</td> <td>360</td> <td>114</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 98.22 | ----- | ----- | 89.33 | 32.50 | 7.25 | 36.86 | 6.00 | 360 | 114 | PEAK    |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read        | Ant          | Cable       | Preamp | Aux    | APos | TPos   | Remark |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line Margin | Level Factor | Loss Factor | Factor |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB   | cm     | deg    |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2483.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 52.96       | 74.00        | -21.04      | 44.03  | 32.52  | 7.26 | 36.85  | 6.00   | 360    | 114  | PEAK    |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Ant         | Cable        | Preamp      | Aux    | APos   | TPos | Remark |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line Margin | Level Factor | Loss Factor | Factor |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB   | cm     | deg    |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 98.22       | -----        | -----       | 89.33  | 32.50  | 7.25 | 36.86  | 6.00   | 360    | 114  | PEAK    |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.74</td> <td>39.90</td> <td>54.00</td> <td>-14.10</td> <td>30.97</td> <td>32.52</td> <td>7.26</td> <td>36.85</td> <td>6.00</td> <td>360</td> <td>114</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read         | Ant         | Cable  | Preamp | Aux  | APos   | TPos   | Remark | Freq | Level   | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.74 | 39.90 | 54.00 | -14.10 | 30.97 | 32.52 | 7.26 | 36.85 | 6.00 | 360 | 114 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</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> </tr> </thead> <tbody> <tr> <td>1</td> <td>2480.00</td> <td>96.15</td> <td>-----</td> <td>-----</td> <td>87.26</td> <td>32.50</td> <td>7.25</td> <td>36.86</td> <td>6.00</td> <td>360</td> <td>114</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 96.15 | ----- | ----- | 87.26 | 32.50 | 7.25 | 36.86 | 6.00 | 360 | 114 | AVERAGE |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Ant         | Cable        | Preamp      | Aux    | APos   | TPos | Remark |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line Margin | Level Factor | Loss Factor | Factor |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB   | cm     | deg    |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2483.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 39.90       | 54.00        | -14.10      | 30.97  | 32.52  | 7.26 | 36.85  | 6.00   | 360    | 114  | AVERAGE |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Limit | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Ant         | Cable        | Preamp      | Aux    | APos   | TPos | Remark |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line Margin | Level Factor | Loss Factor | Factor |        |      |        |        |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dB           | dBuV        | dB/m   | dB     | dB   | cm     | deg    |        |      |         |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |
| 1     | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 96.15       | -----        | -----       | 87.26  | 32.50  | 7.25 | 36.86  | 6.00   | 360    | 114  | AVERAGE |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |      |     |       |        |     |      |      |        |      |       |             |              |             |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |



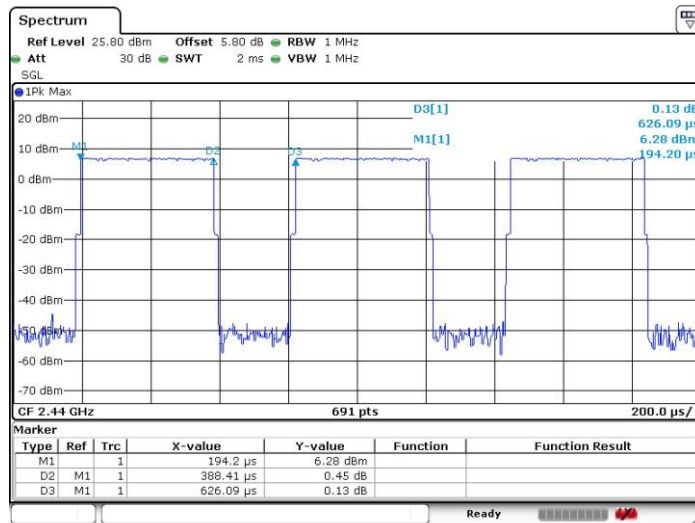
| Mode     | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|--------|--------|--------|--------|--------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|
|          | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
|          | 2400-2483.5_Bluetooth-LE_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| ANT      | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Pol.     | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Vertical |        |        |        |        |        |        |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Peak Avg | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4960.00</td> <td>40.86</td> <td>74.00</td> <td>-33.14</td> <td>60.78</td> <td>34.02</td> <td>10.40</td> <td>64.34</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7440.00</td> <td>43.08</td> <td>74.00</td> <td>-30.92</td> <td>59.82</td> <td>35.74</td> <td>12.78</td> <td>65.26</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit    | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4960.00 | 40.86 | 74.00 | -33.14 | 60.78 | 34.02 | 10.40 | 64.34 | 0.00 | -- | -- | PEAK | 2 | 7440.00 | 43.08 | 74.00 | -30.92 | 59.82 | 35.74 | 12.78 | 65.26 | 0.00 | -- | -- | PEAK | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</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>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> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4960.00</td> <td>41.08</td> <td>74.00</td> <td>-32.92</td> <td>61.00</td> <td>34.02</td> <td>10.40</td> <td>64.34</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>7440.00</td> <td>43.28</td> <td>74.00</td> <td>-30.72</td> <td>60.02</td> <td>35.74</td> <td>12.78</td> <td>65.26</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | 1 | 4960.00 | 41.08 | 74.00 | -32.92 | 61.00 | 34.02 | 10.40 | 64.34 | 0.00 | -- | -- | PEAK | 2 | 7440.00 | 43.28 | 74.00 | -30.72 | 60.02 | 35.74 | 12.78 | 65.26 | 0.00 | -- | -- | PEAK |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 40.86    | 74.00  | -33.14 | 60.78  | 34.02  | 10.40  | 64.34  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 43.08    | 74.00  | -30.92 | 59.82  | 35.74  | 12.78  | 65.26  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Limit    | Read                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ant      | Cable  | Preamp | Aux    | APos   | TPos   | Remark |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| Freq     | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line     | Margin | Level  | Factor | Loss   | Factor | Factor |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| MHz      | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m   | dB     | dBuV   | dB/m   | dB     | dB     | dB     |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 1        | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 41.08    | 74.00  | -32.92 | 61.00  | 34.02  | 10.40  | 64.34  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |
| 2        | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 43.28    | 74.00  | -30.72 | 60.02  | 35.74  | 12.78  | 65.26  | 0.00 | --     | --   | PEAK  |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |



# Appendix D. Duty Cycle Plots

| Band               | Duty Cycle(%) | T(ms) | 1/T(kHz) | VBW Setting |
|--------------------|---------------|-------|----------|-------------|
| Bluetooth LE 1Mbps | 62.04         | 0.388 | 2.575    | 2.7KHz      |
| Bluetooth LE 2Mbps | 32.41         | 0.203 | 4.929    | 5.1KHz      |

## Bluetooth LE 1Mbps



## Bluetooth LE 2Mbps

