



# FCC RF Test Report

**APPLICANT** : vivo Mobile Communication Co., Ltd.  
**EQUIPMENT** : Mobile Phone  
**BRAND NAME** : vivo  
**MODEL NAME** : V2310  
**FCC ID** : 2AUCY-V2310  
**STANDARD** : FCC Part 15 Subpart C §15.247  
**CLASSIFICATION** : (DTS) Digital Transmission System  
**TEST DATE(S)** : Aug. 04, 2023 ~ Aug. 11, 2023

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

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

Jason Jia



Approved by: Jason Jia

**Sporton International Inc. (ShenZhen)**

1/F, 2/F, Bldg 5, Shiling Industrial Zone, Xinwei Village, Xili, Nanshan, Shenzhen, 518055

People's Republic of China



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### REVISION HISTORY

| REPORT NO. | VERSION | DESCRIPTION             | ISSUED DATE   |
|------------|---------|-------------------------|---------------|
| FR370604C  | Rev. 01 | Initial issue of report | Aug. 29, 2023 |
|            |         |                         |               |
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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)          | Power Output Measurement                           | ≤ 30dBm               | Pass        | -                                  |
| 3.3            | 15.247(e)          | Power Spectral Density                             | ≤ 8dBm/3kHz           | Pass        | -                                  |
| 3.4            | 15.247(d)          | Conducted Band Edges                               | ≤ 20dBc               | Pass        | -                                  |
|                |                    | Conducted Spurious Emission                        |                       | Pass        | -                                  |
| 3.5            | 15.247(d)          | Radiated Band Edges and Radiated Spurious Emission | 15.209(a) & 15.247(d) | Pass        | Under limit 5.16 dB at 4824.00 MHz |
| 3.6            | 15.207             | AC Conducted Emission                              | 15.207(a)             | Pass        | Under limit 9.96 dB at 0.15 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

vivo Mobile Communication Co., Ltd.  
No.1, vivo Road, Chang'an, Dongguan, Guangdong, China

## 1.2 Manufacturer

vivo Mobile Communication Co., Ltd.  
No.1, vivo Road, Chang'an, Dongguan, Guangdong, China

## 1.3 Product Feature of Equipment Under Test

| Product Feature |   |
|-----------------|---|
| Equipment       | Mobile Phone  |
| Brand Name      | vivo  |
| Model Name      | V2310   |
| FCC ID          | 2AUCY-V2310   |
| IMEI Code       | Conducted: 864799062003985/864799062003993<br>Conduction: 864799062004645/864799062004652<br>Radiation: 864799062003589/864799062003597 |
| HW Version      | MP_0.1  |
| SW Version      | PD2317F_EX_A_13.0.4.3.W30   |
| 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 Channel Frequency Range           | 2412 MHz ~ 2462 MHz  |
| Maximum (Peak) Output Power to antenna  | 802.11b : 19.53 dBm (0.0897 W)<br>802.11g : 23.17 dBm (0.2075 W)<br>802.11n HT20 : 23.05 dBm (0.2018 W)<br>802.11n HT40 : 22.79 dBm (0.1901 W) |
| 99% Occupied Bandwidth                  | 802.11b : 13.09 MHz<br>802.11g : 17.13 MHz<br>802.11n HT20 : 17.98 MHz<br>802.11n HT40 : 36.76 MHz   |
| Antenna Type / Gain                     | PIFA Antenna type with gain -2 dBi   |
| Type of Modulation                      | 802.11b : DSSS (DBPSK / DQPSK / CCK)<br>802.11g/n : OFDM (BPSK / QPSK / 16QAM / 64QAM)   |

**Note:** the device support VHT20/VHT40, the VHT20/VHT40 power level is equal or less than HT20/HT40, thus only test HT20/HT40 to cover VHT20/VHT40.



### 1.5 Modification of EUT

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

### 1.6 Testing Location

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

|                           |   |                            |                                       |
|---------------------------|---|----------------------------|---------------------------------------|
| <b>Test Firm</b>          | Sporton International Inc. (ShenZhen)   |                            |                                       |
| <b>Test Site Location</b> | 1/F, 2/F, Bldg 5, Shiling Industrial Zone, Xinwei Village, Xili, Nanshan, Shenzhen, 518055 People's Republic of China<br>TEL: +86-755-86379589<br>FAX: +86-755-86379595 |                            |                                       |
| <b>Test Site No.</b>      | <b>Sporton Site No.</b>   | <b>FCC Designation No.</b> | <b>FCC Test Firm Registration No.</b> |
|                           | CO01-SZ<br>TH01-SZ  | CN1256                     | 421272                                |

|                           |   |                            |                                       |
|---------------------------|---|----------------------------|---------------------------------------|
| <b>Test Firm</b>          | Sporton International Inc. (ShenZhen)   |                            |                                       |
| <b>Test Site Location</b> | 101, 1st Floor, Block B, Building 1, No. 2, Tengfeng 4th Road, Fenghuang Community, Fuyong Street, Baoan District, Shenzhen City, Guangdong Province 518103 People's Republic of China<br>TEL: +86-755-86066985 |                            |                                       |
| <b>Test Site No.</b>      | <b>Sporton Site No.</b>   | <b>FCC Designation No.</b> | <b>FCC Test Firm Registration No.</b> |
|                           | 03CH01-SZ   | CN1256                     | 421272                                |

### 1.7 Test Software

| Item | Site      | Manufacturer | Name | Version     |
|------|-----------|--------------|------|-------------|
| 1.   | 03CH01-SZ | AUDIX        | E3   | 6.2009-8-24 |
| 2.   | CO01-SZ   | AUDIX        | E3   | 6.120613b   |



## 1.8 Applicable Standards

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

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

**Remark:**

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



## 2 Test Configuration of Equipment Under Test

- 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 (Z plane) were recorded in this report.
- b. AC power line Conducted Emission was tested under maximum output power.

### 2.1 Carrier Frequency and Channel

| Frequency Band  | Channel | Freq. (MHz) | Channel | Freq. (MHz) |
|-----------------|---------|-------------|---------|-------------|
| 2400-2483.5 MHz | 1       | 2412        | 7       | 2442        |
|                 | 2       | 2417        | 8       | 2447        |
|                 | 3       | 2422        | 9       | 2452        |
|                 | 4       | 2427        | 10      | 2457        |
|                 | 5       | 2432        | 11      | 2462        |
|                 | 6       | 2437        | -       | -           |





## 2.2 Test Mode

Final test modes are considering the modulation and worse data rates as below table.

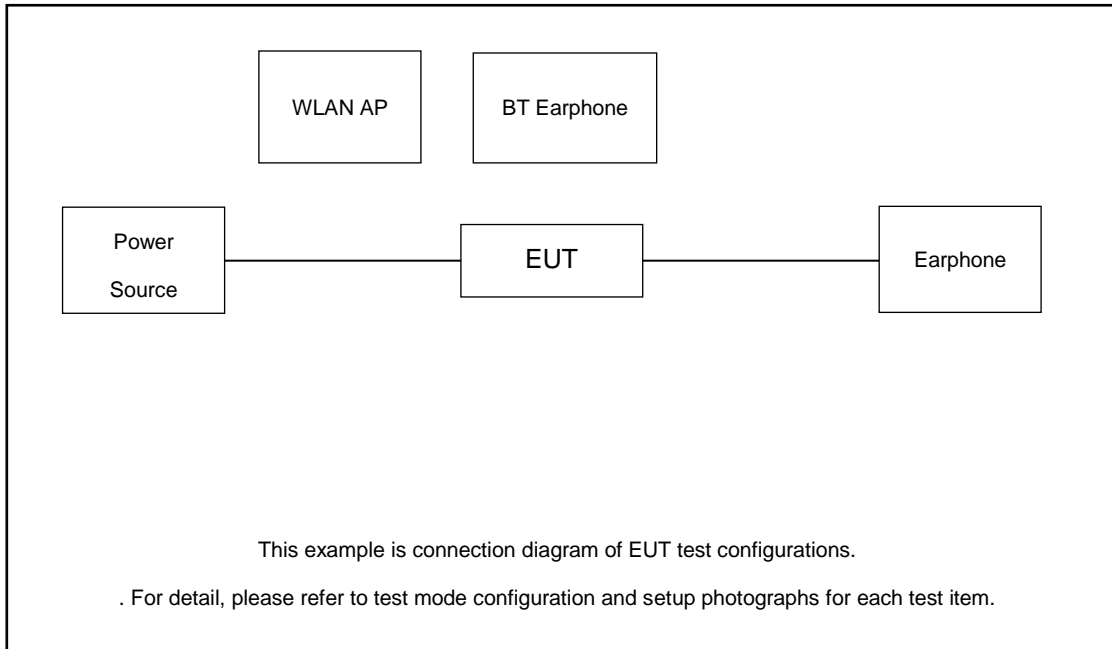
| Modulation                 | Data Rate |
|----------------------------|-----------|
| 802.11b                    | 1 Mbps    |
| 802.11g                    | 6 Mbps    |
| 802.11n HT20 (cover VHT20) | MCS0      |
| 802.11n HT40 (cover VHT40) | MCS0      |

| Test Cases  |  |
|---|--|
| AC<br>Conducted<br>Emission   | Mode 1 :GSM 850 Idle + WLAN Link(2.4G) + Adapter1 + USB Cable + Battery 1 + Earphone |
| <b>Remark:</b> For Radiated Test Cases, The tests were performance with Adapter, Earphone, and USB Cable. |  |

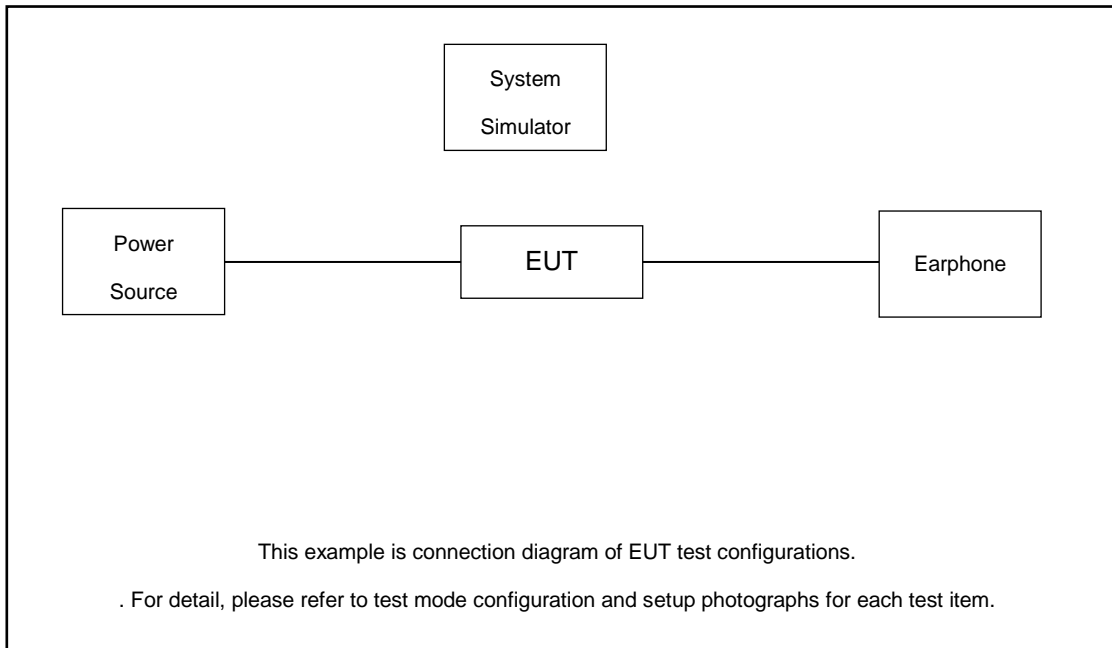
| RSE Co-location                     |
|-------------------------------------|
| 802.11b CH01 2412 + LTE Band13 Link |

## 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.   | Base Station       | Anritsu    | MT8821C              | N/A        | N/A        | Unshielded,1.8m |
| 2.   | Base Station(LTE)  | Anritsu    | MT8820C              | N/A        | N/A        | Unshielded,1.8m |
| 3.   | Earphone           | apple      | DCAY1V-A900FZJW3-000 | N/A        | N/A        | N/A             |
| 4.   | Bluetooth Earphone | Samsung    | EO-MG900             | PYAHS-107W | N/A        | N/A             |

## 2.5 EUT Operation Test Setup

For WLAN RF test items, an 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.

$$\text{Offset} = \text{RF cable loss} + \text{attenuator factor}.$$

Following shows an offset computation example with cable loss 1.50 dB and 10dB attenuator.

$$\begin{aligned} \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\ &= 1.50 + 10 = 11.50 \text{ (dB)} \end{aligned}$$

### 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 measuring equipment is listed in the section 4 of this test report.

##### 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) = 1%~5% of OBW and set the Video bandwidth (VBW) = 3MHz.
6. Measure and record the results in the test report.

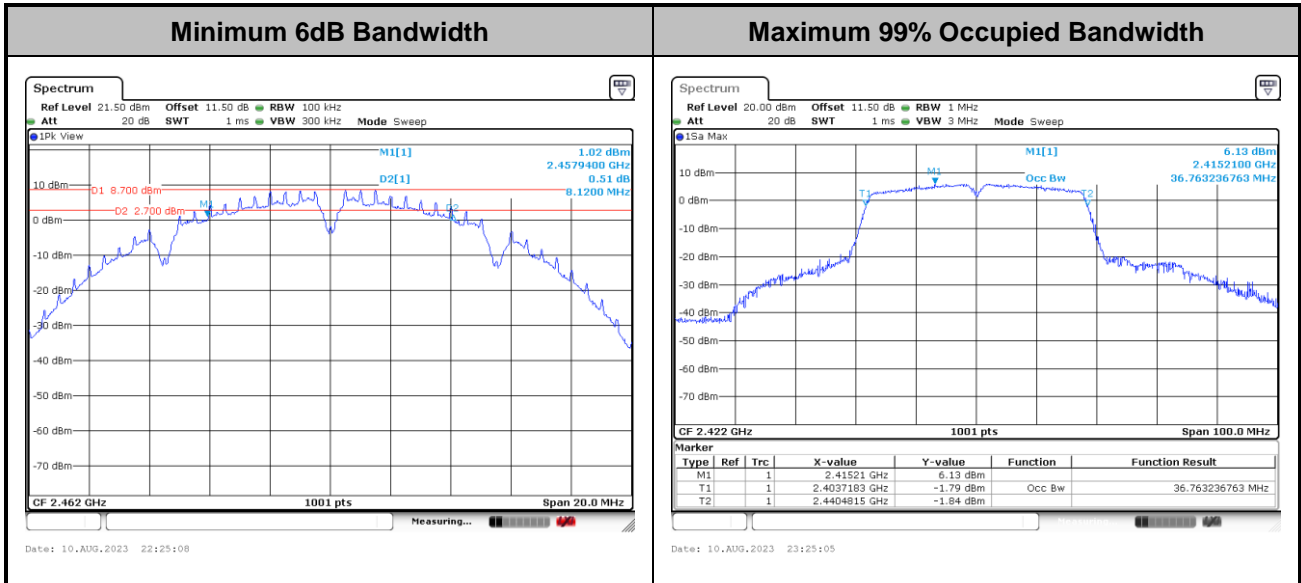
##### 3.1.4 Test Setup





### 3.1.5 Test Result of 6dB and 99% Occupied Bandwidth

Please refer to Appendix A.



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

## 3.2 Output Power Measurement

### 3.2.1 Limit of Output Power

For systems using digital modulation in the 2400-2483.5MHz, the limit for peak output power is 30dBm. If transmitting antenna with 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.

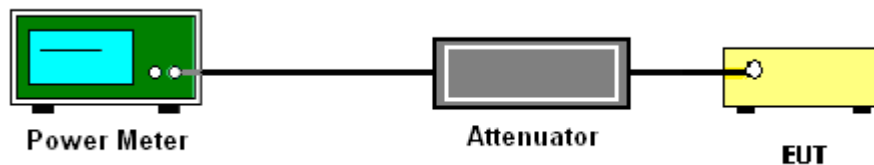
### 3.2.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

### 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.

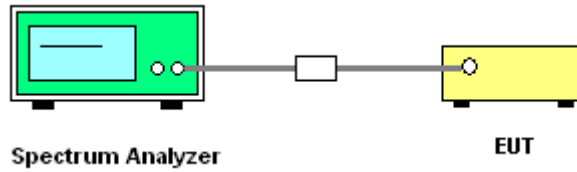
#### **3.3.2 Measuring Instruments**

The measuring equipment is listed in the section 4 of this test report.

#### **3.3.3 Test Procedures**

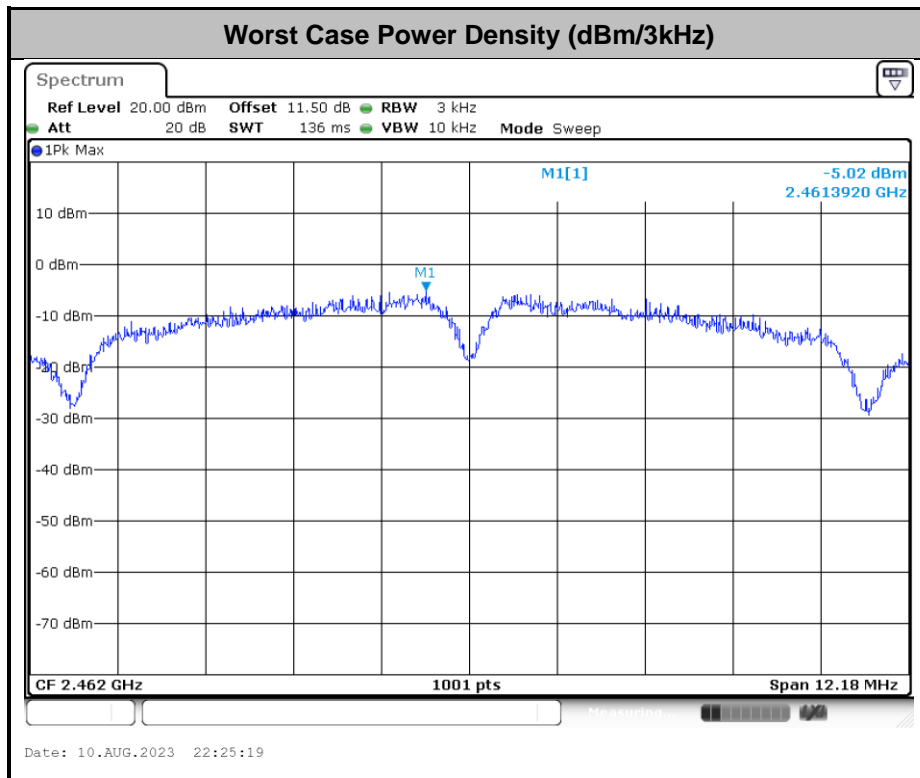
1. The testing follows Measurement Procedure of ANSI C63.10-2013 clause 11.10.2 Method PKPSD.
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the 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.

### 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 Measurement

In any 100 kHz bandwidth outside of the authorized frequency band, the emissions which fall in the non-restricted bands shall be attenuated at least 20 dB relative to the maximum PSD level in 100 kHz by RF conducted measurement.

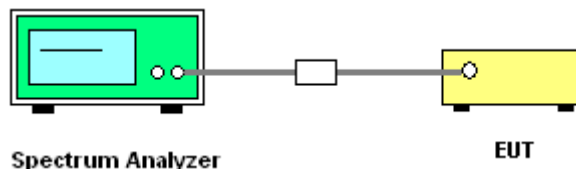
### 3.4.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

### 3.4.3 Test Procedures

1. The testing follows ANSI C63.10-2013 clause 11.11
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 per 15.247(d).
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

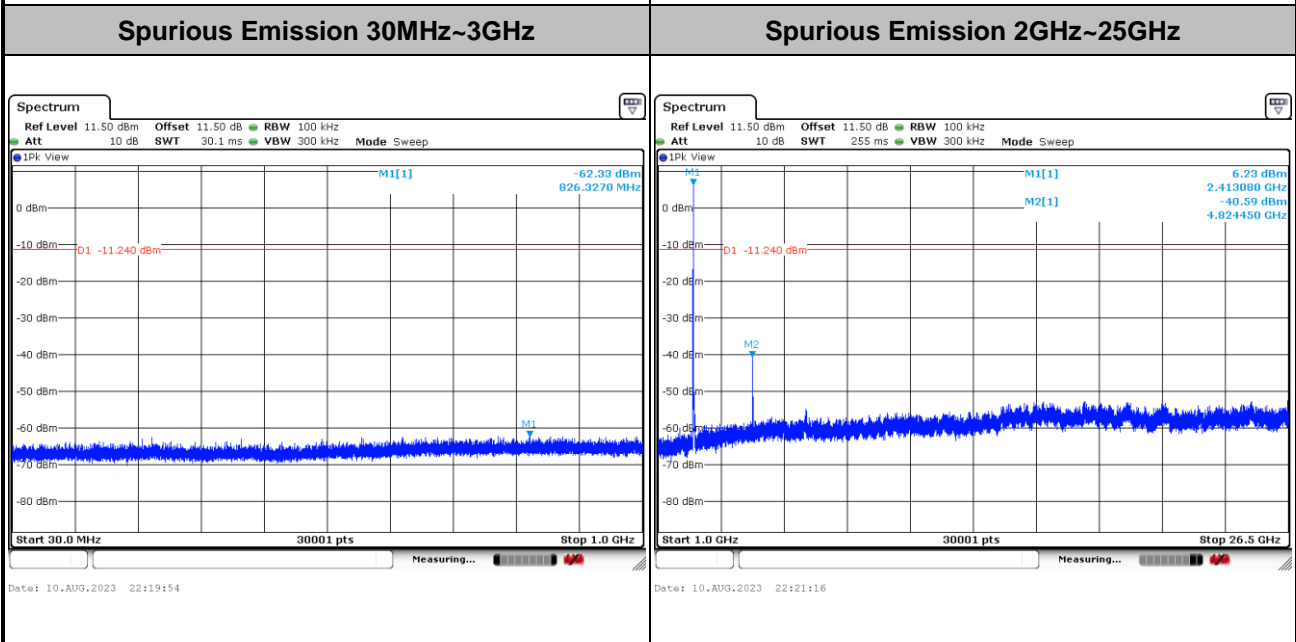
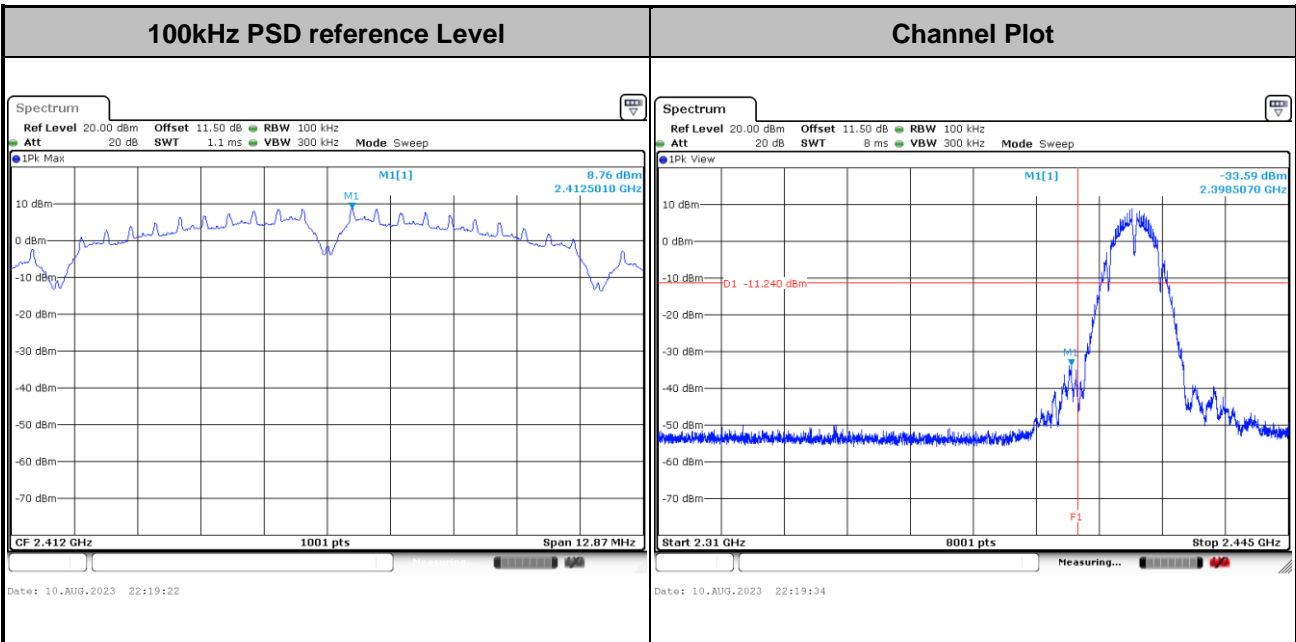




### 3.4.5 Test Result of Conducted Band Edges and Spurious Emission

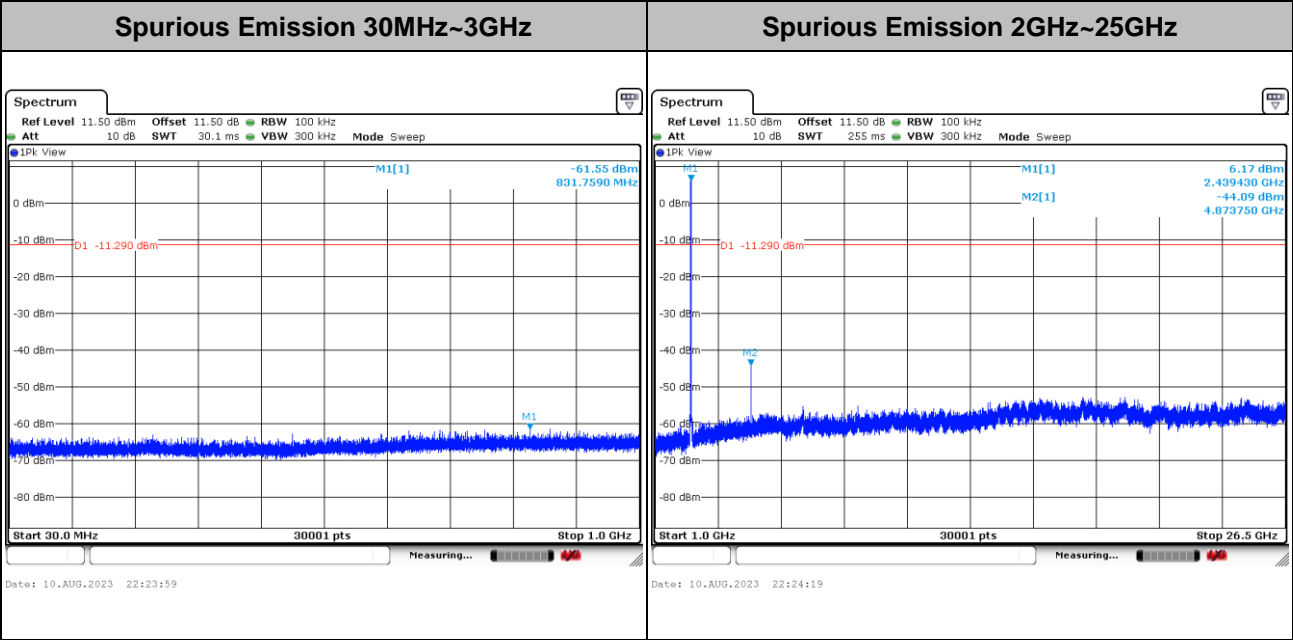
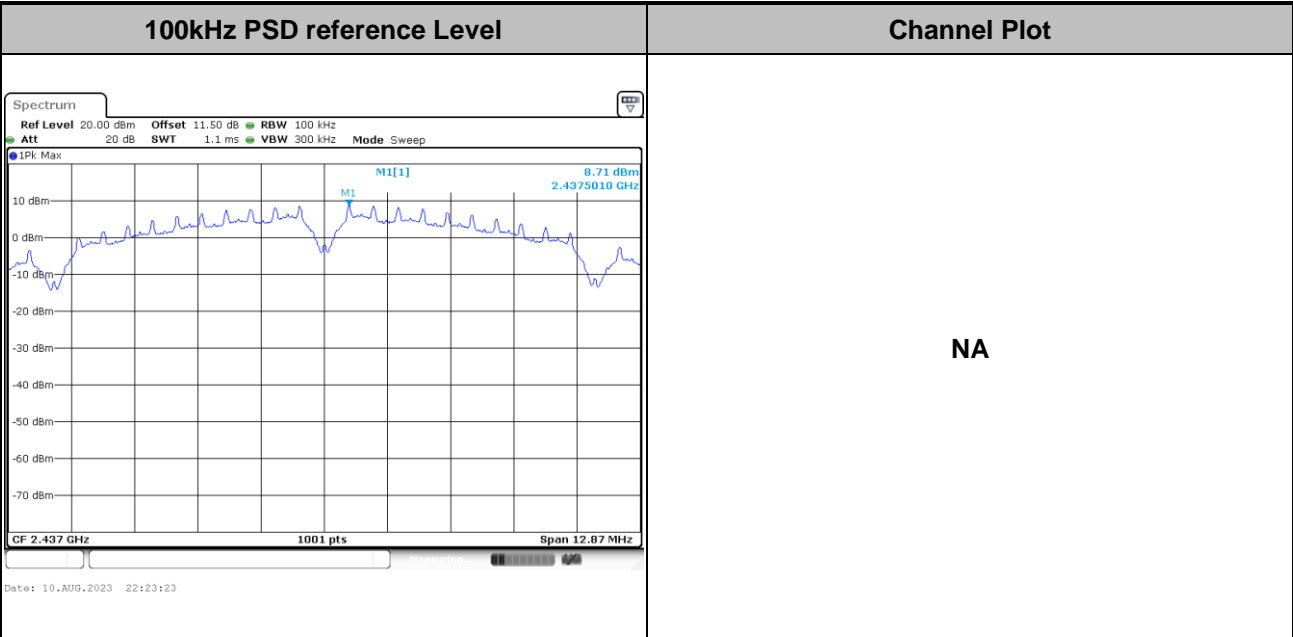
|                           |                            |
|---------------------------|----------------------------|
| Test Engineer : Sam Zheng | Temperature : 23~25°C      |
|                           | Relative Humidity : 41~42% |

|                     |                   |
|---------------------|-------------------|
| Test Mode : 802.11b | Test Channel : 01 |
|---------------------|-------------------|



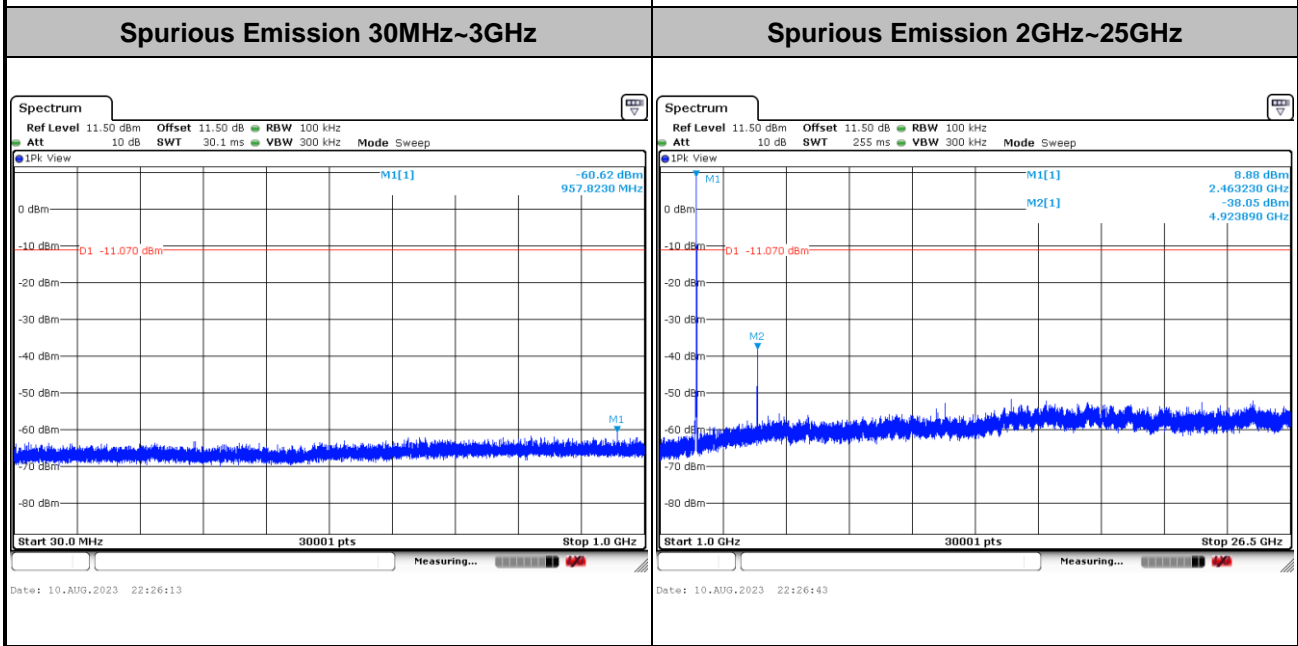
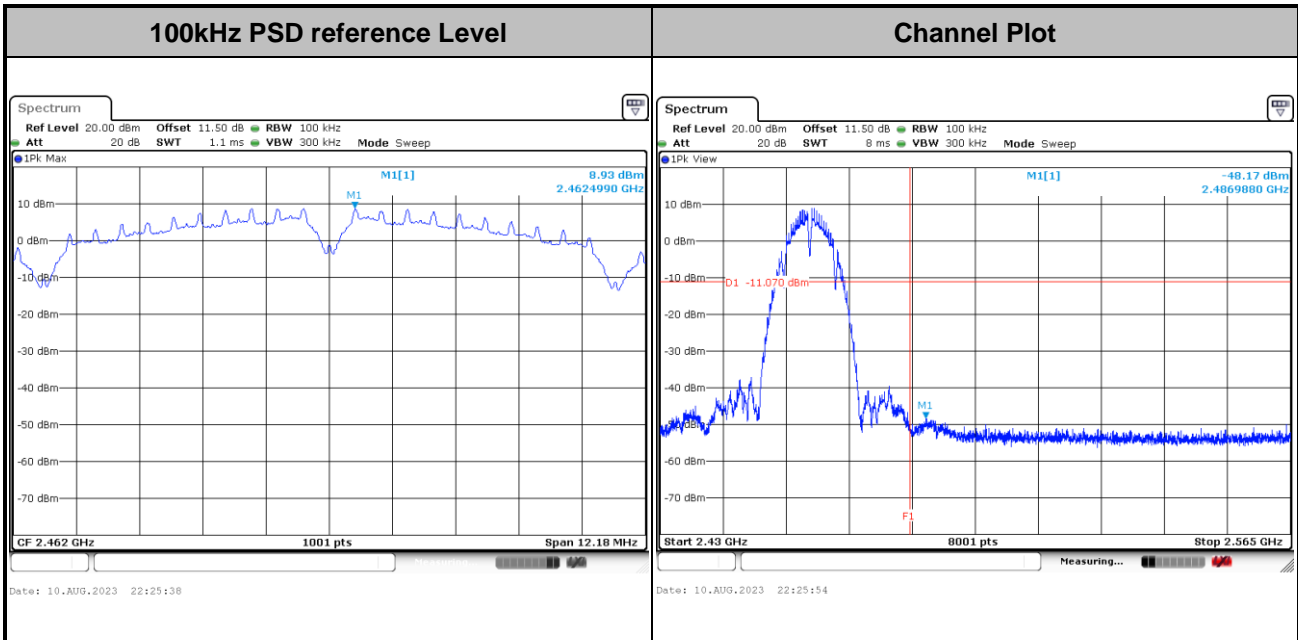


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|-------------|---------|----------------|----|
| Test Mode : | 802.11b | Test Channel : | 06 |
|-------------|---------|----------------|----|



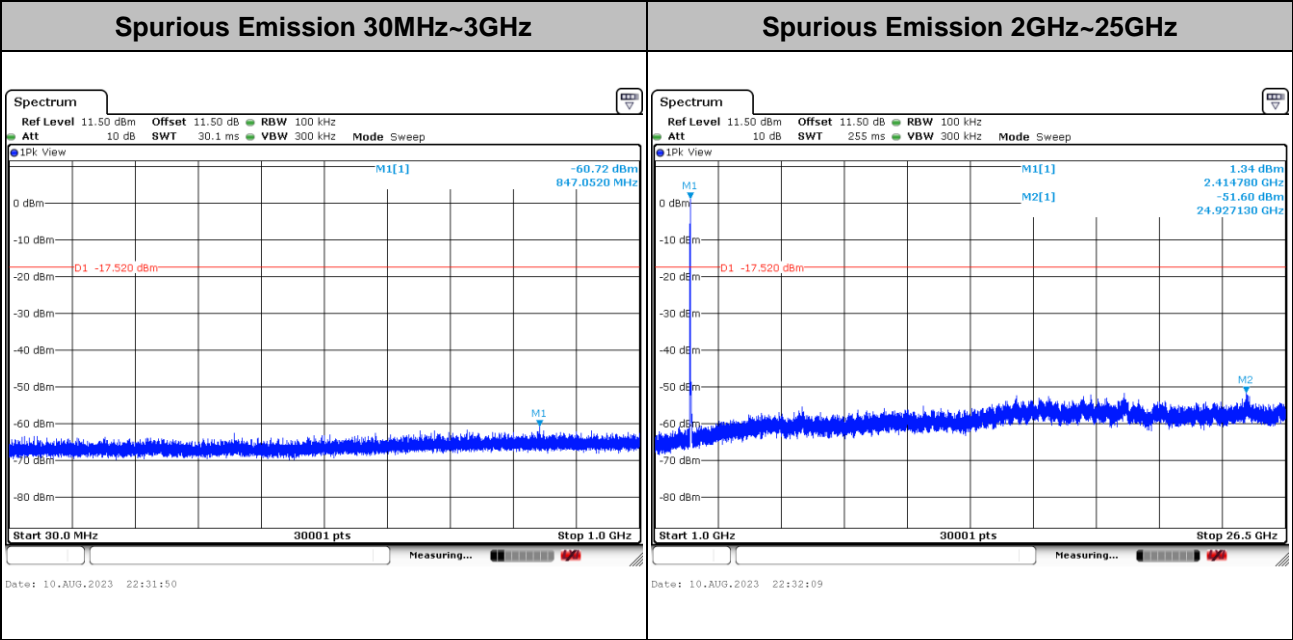
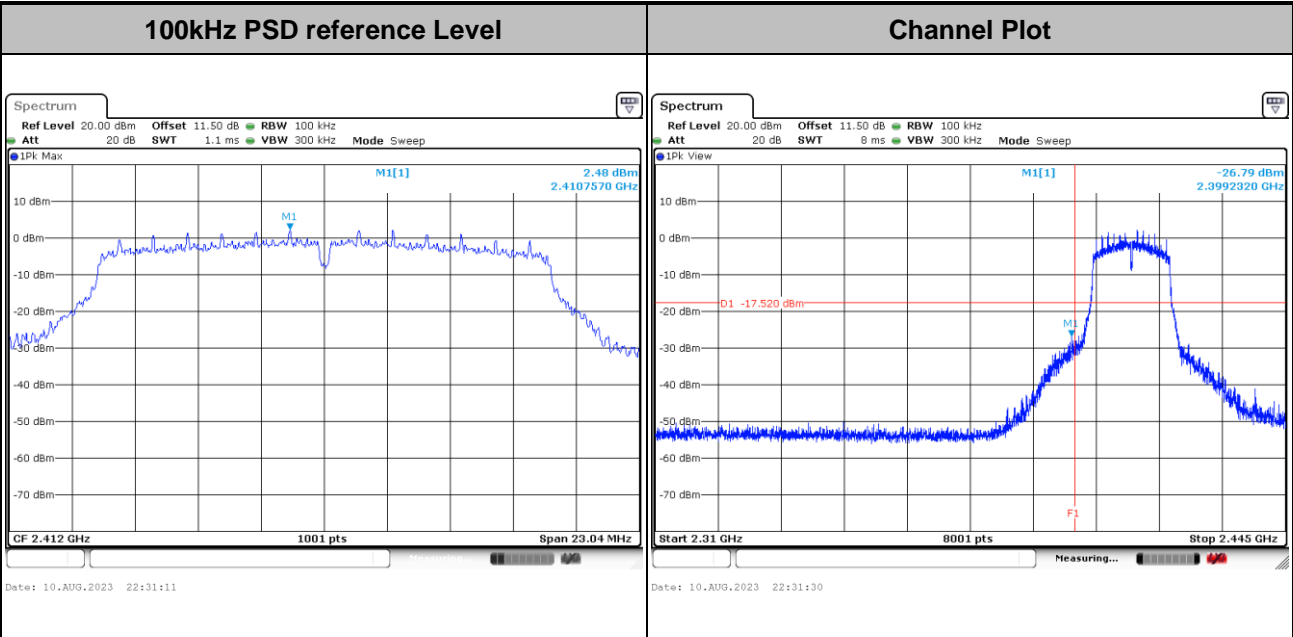


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| Test Mode : | 802.11b | Test Channel : | 11 |
|-------------|---------|----------------|----|



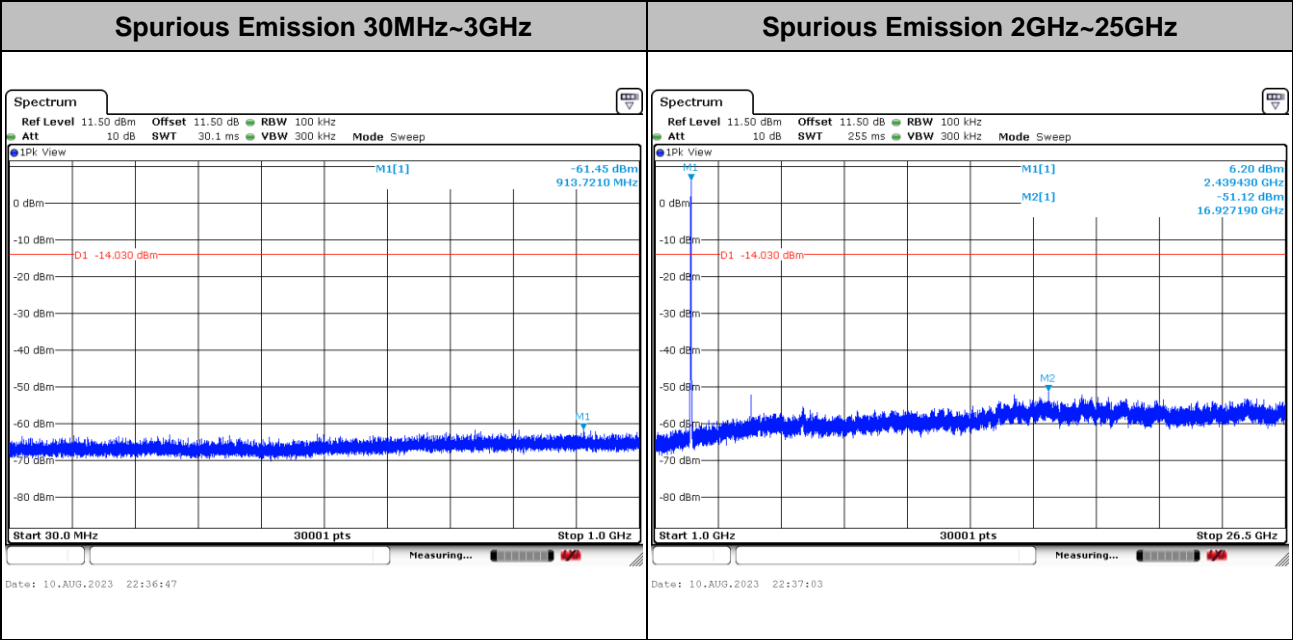
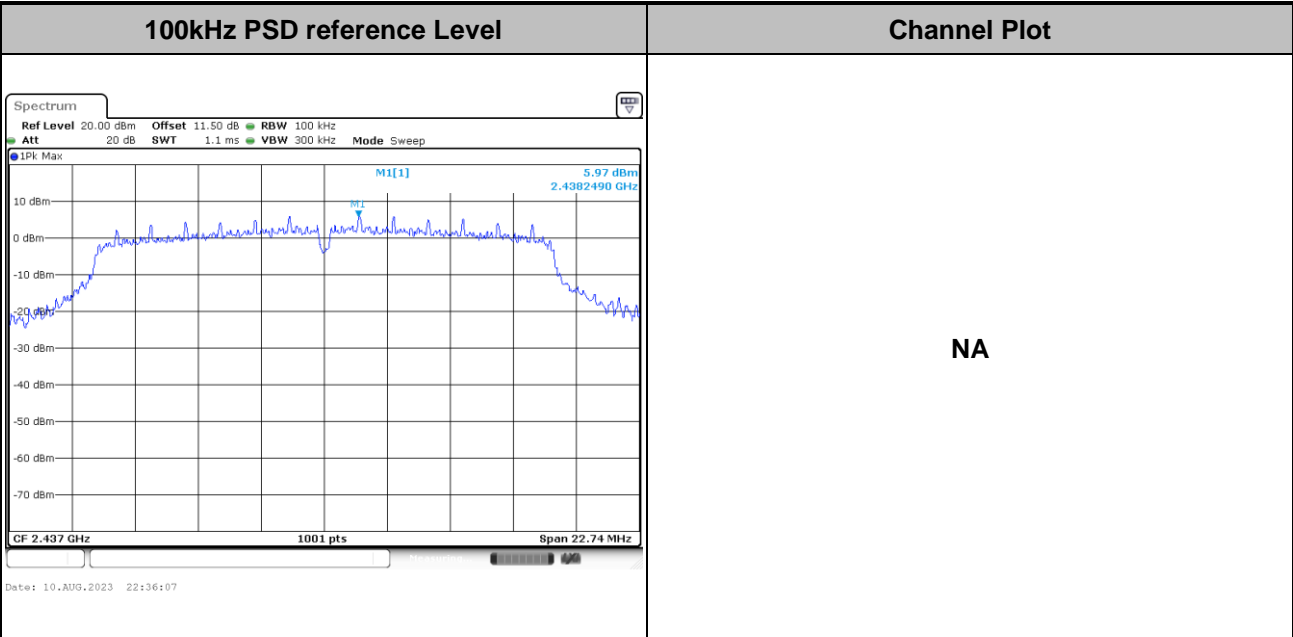


Test Mode : 802.11g Test Channel : 01



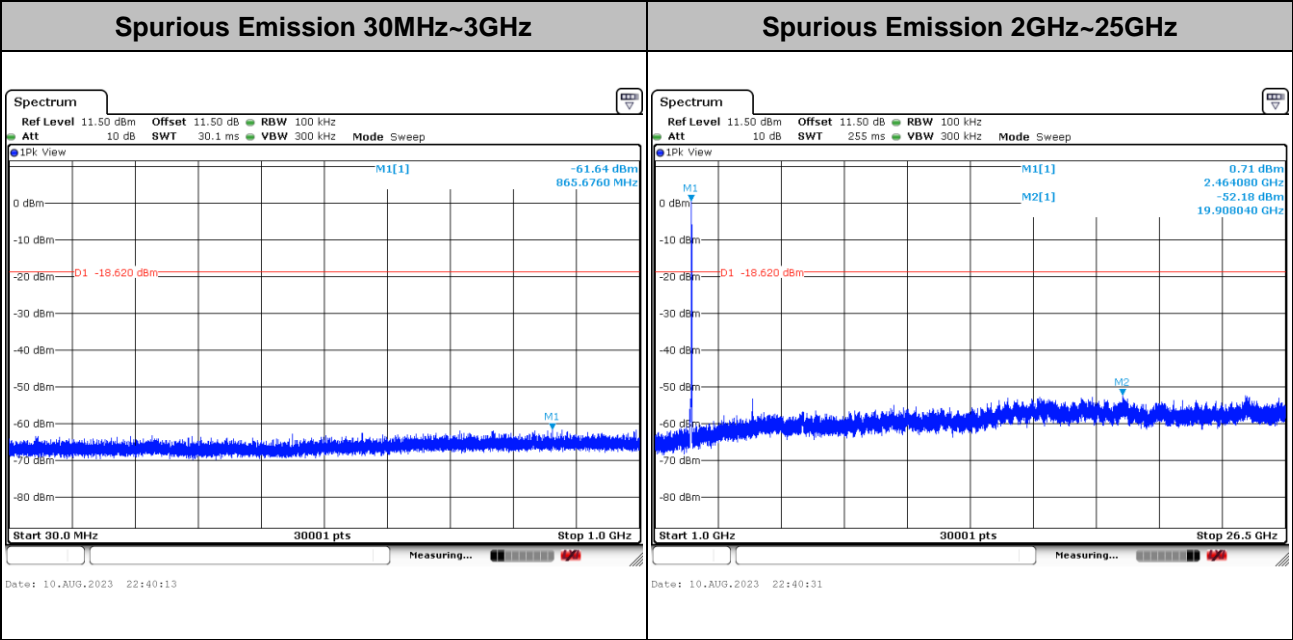
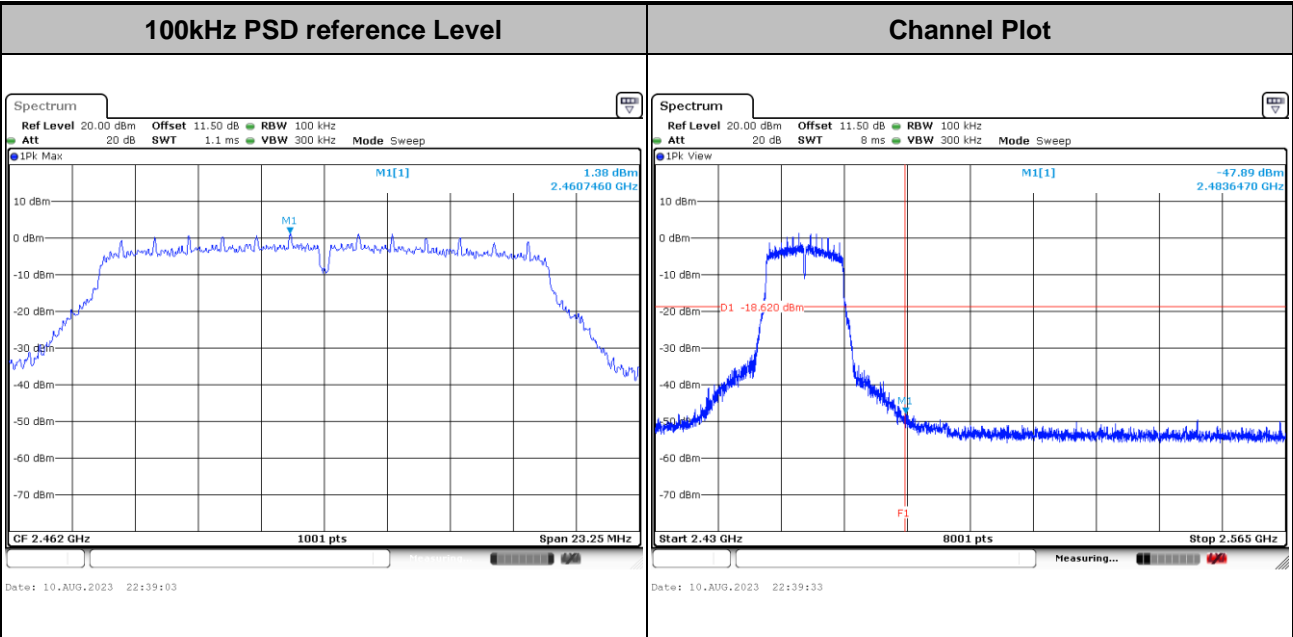


|             |         |                |    |
|-------------|---------|----------------|----|
| Test Mode : | 802.11g | Test Channel : | 06 |
|-------------|---------|----------------|----|



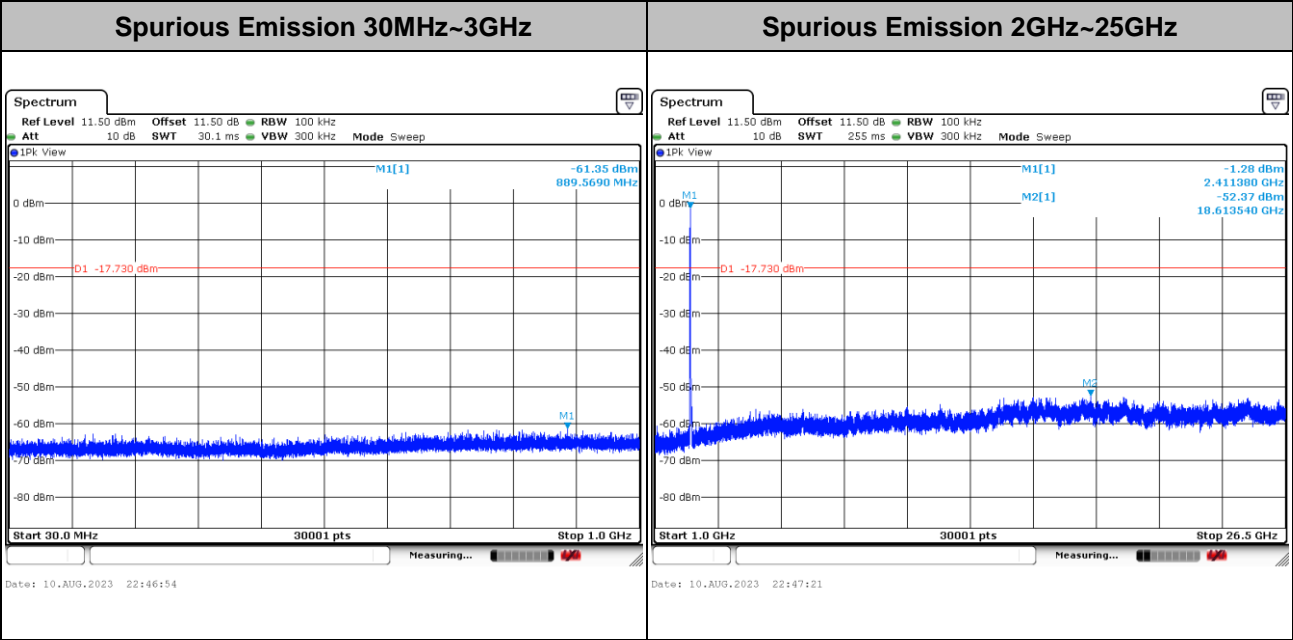
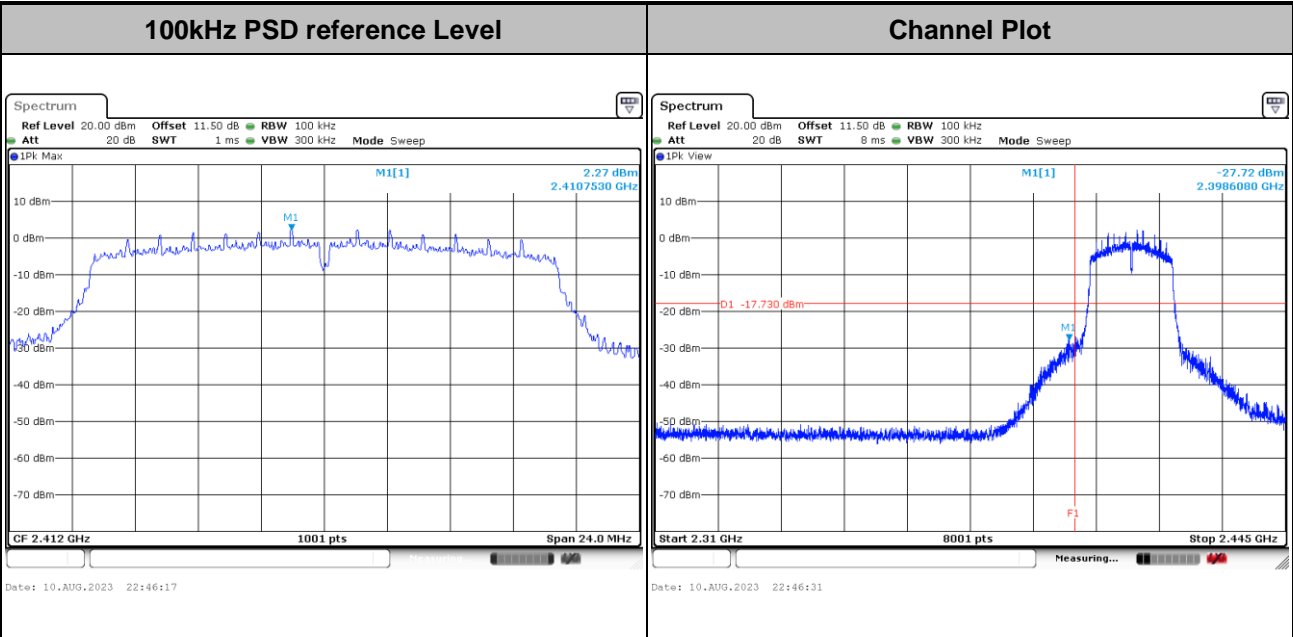


Test Mode : 802.11g      Test Channel : 11





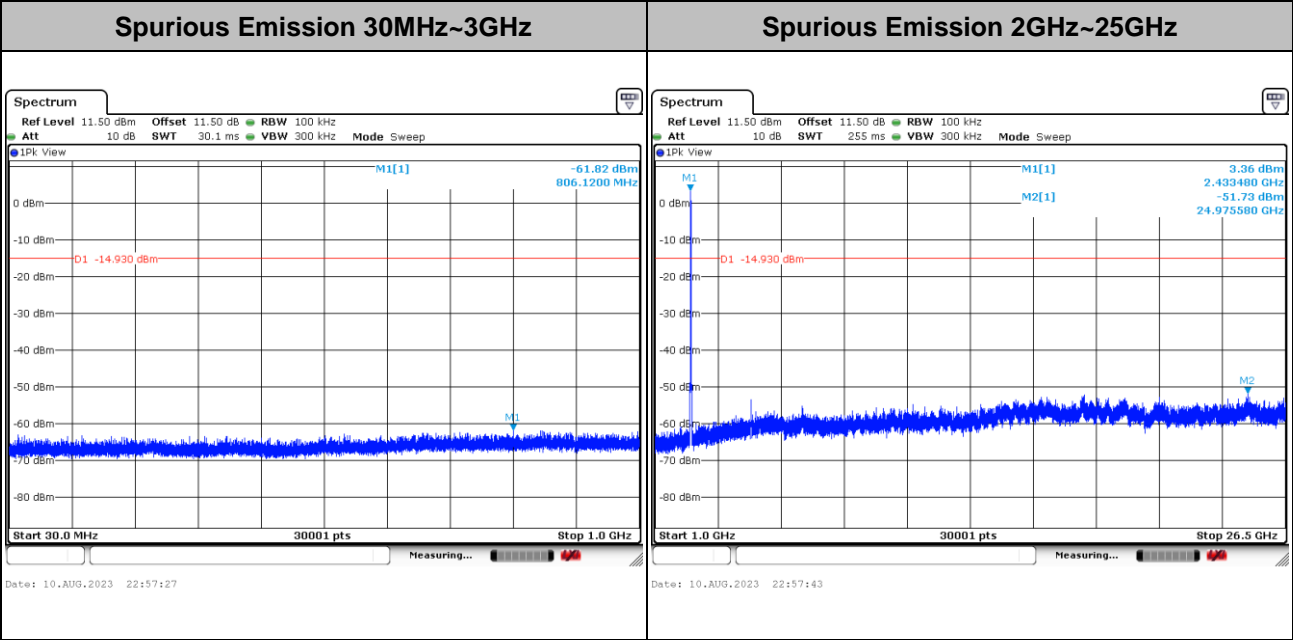
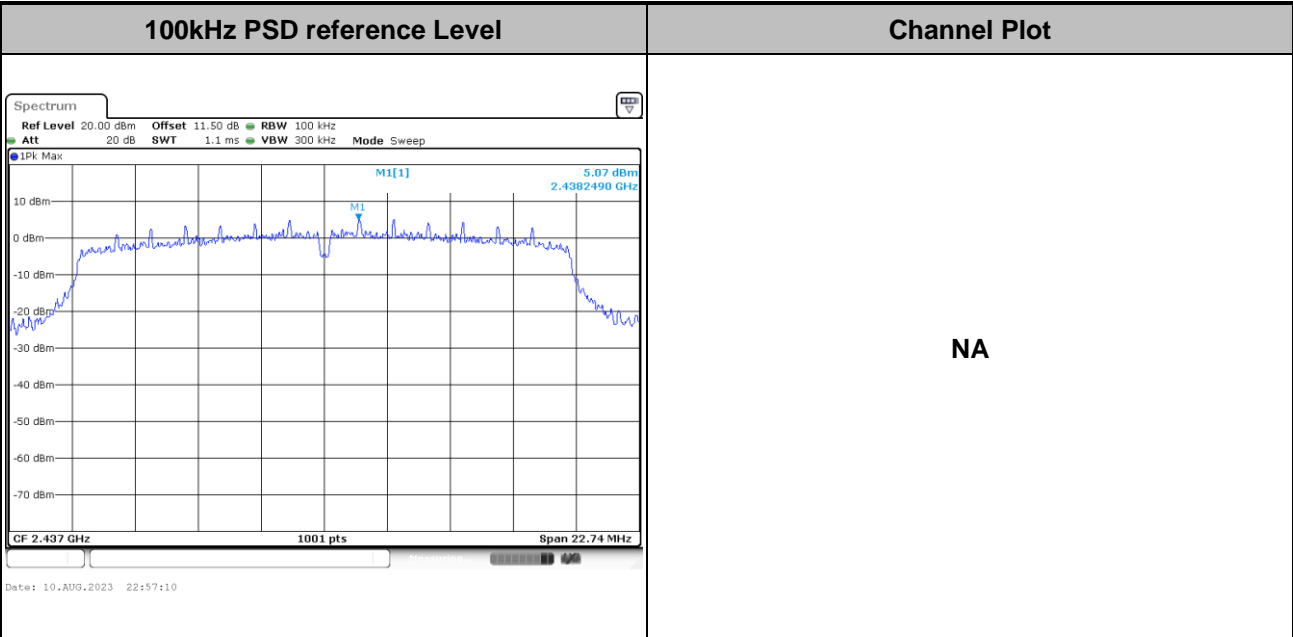
|             |              |                |    |
|-------------|--------------|----------------|----|
| Test Mode : | 802.11n HT20 | Test Channel : | 01 |
|-------------|--------------|----------------|----|





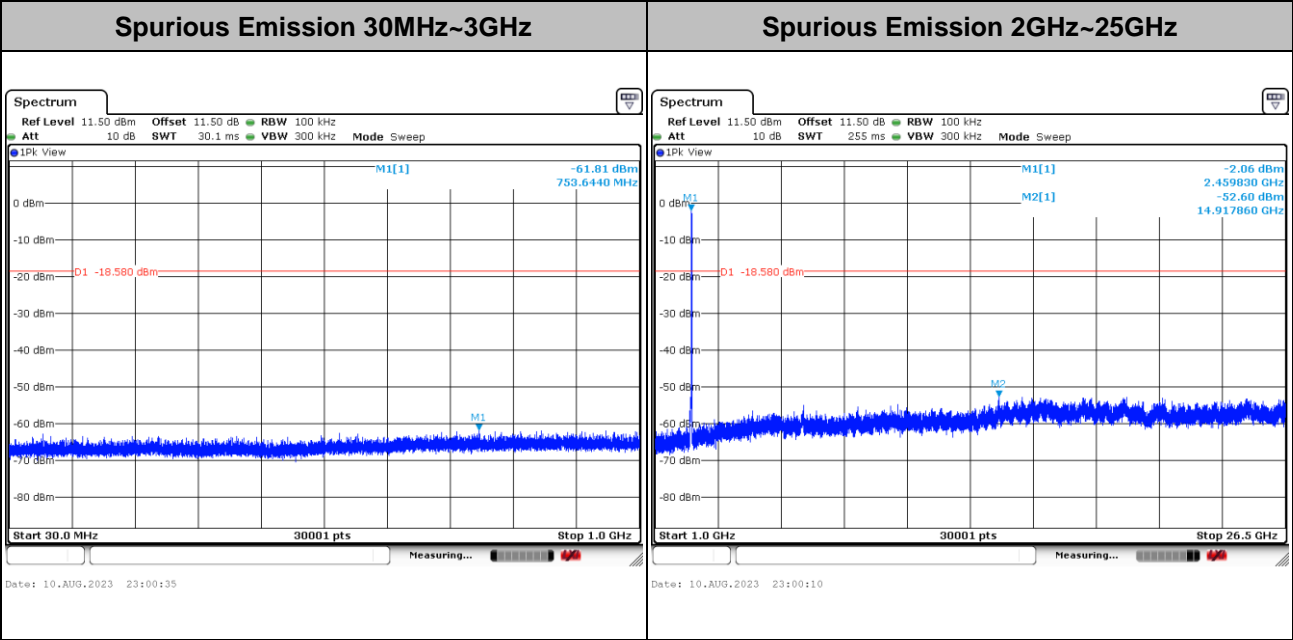
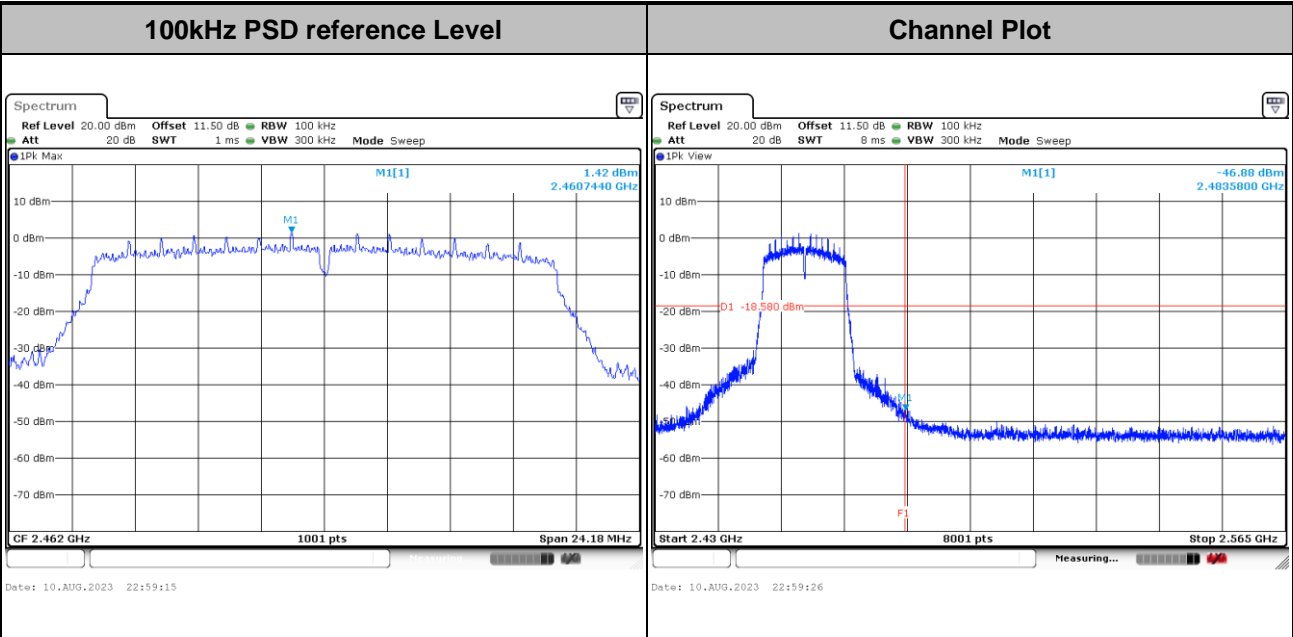


|             |              |                |    |
|-------------|--------------|----------------|----|
| Test Mode : | 802.11n HT20 | Test Channel : | 06 |
|-------------|--------------|----------------|----|



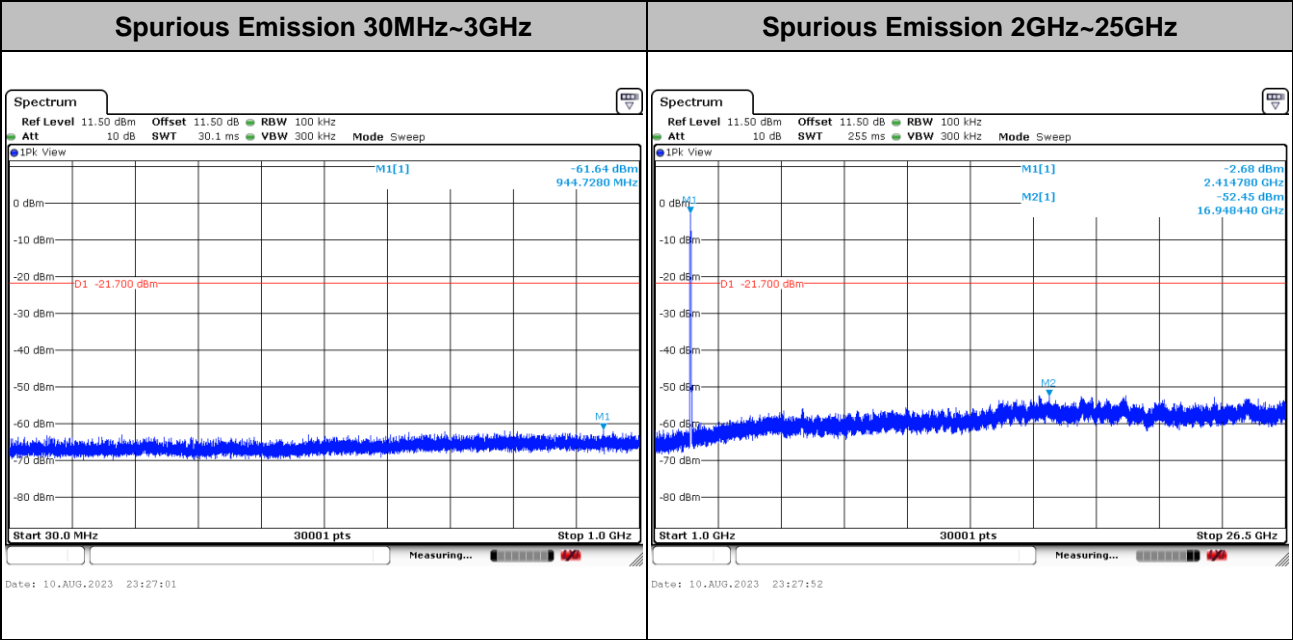
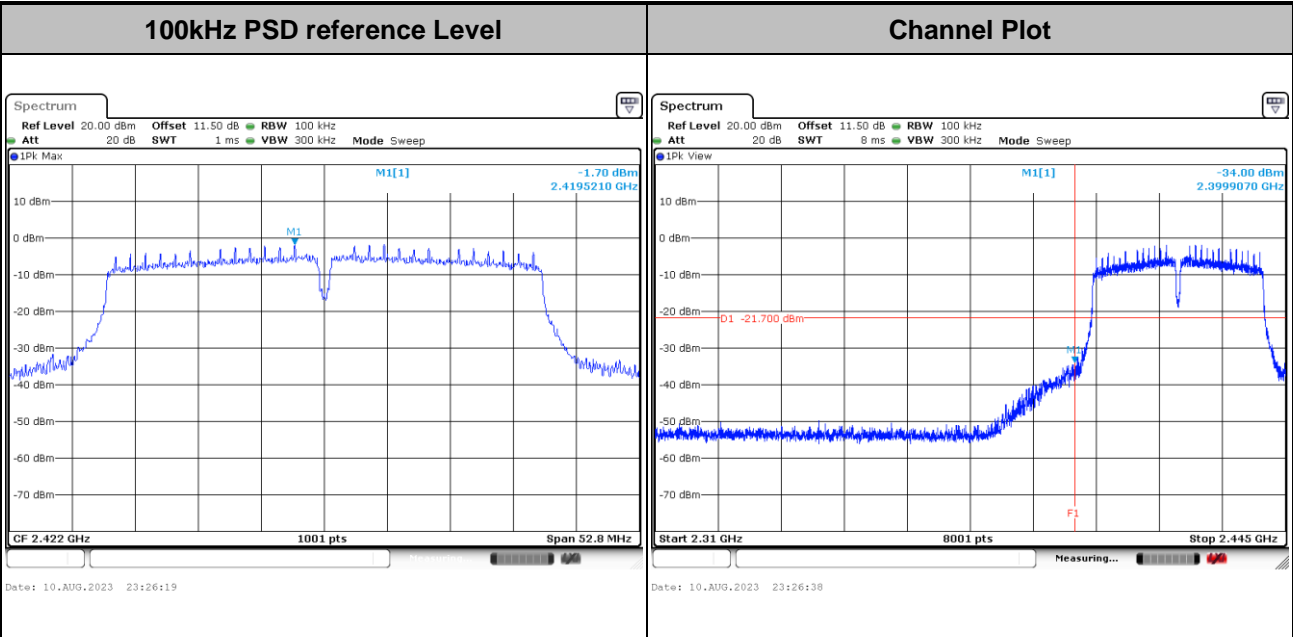


|             |              |                |    |
|-------------|--------------|----------------|----|
| Test Mode : | 802.11n HT20 | Test Channel : | 11 |
|-------------|--------------|----------------|----|



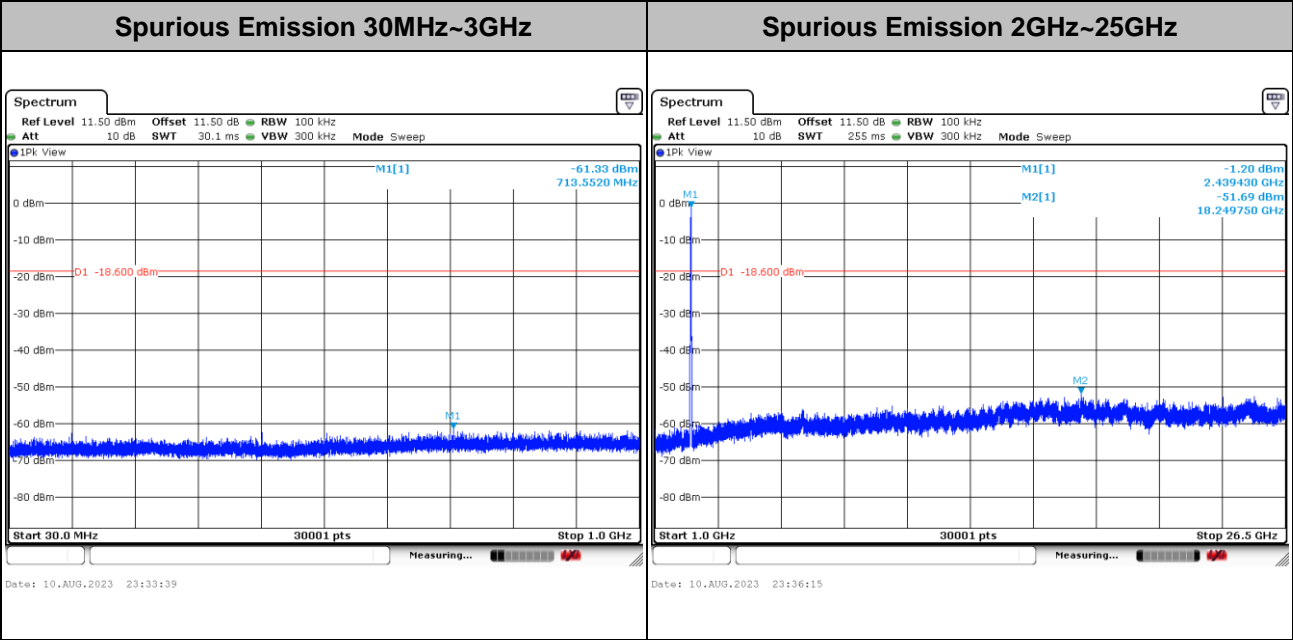
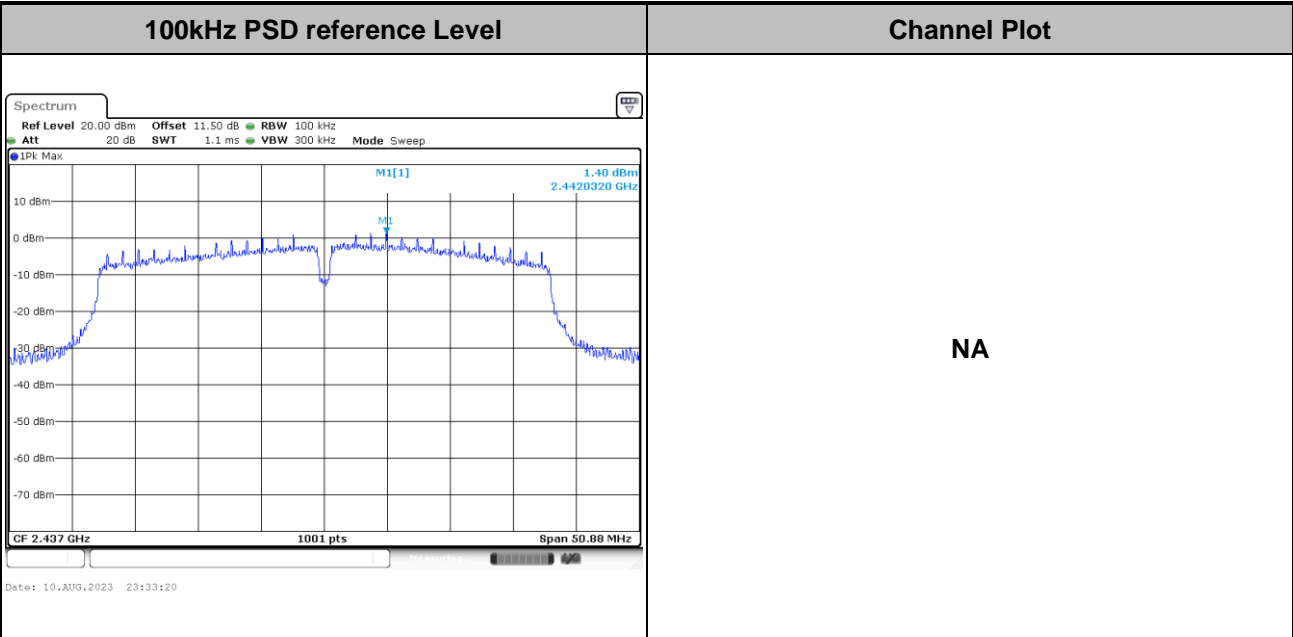


|             |              |                |    |
|-------------|--------------|----------------|----|
| Test Mode : | 802.11n HT40 | Test Channel : | 03 |
|-------------|--------------|----------------|----|



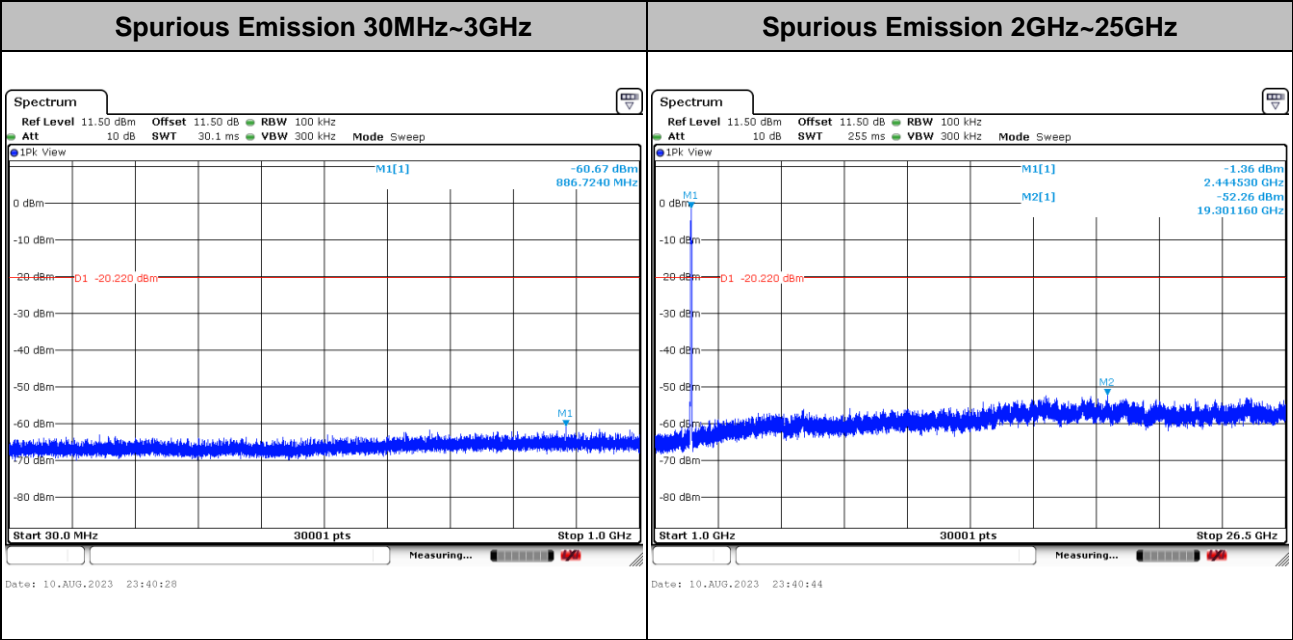
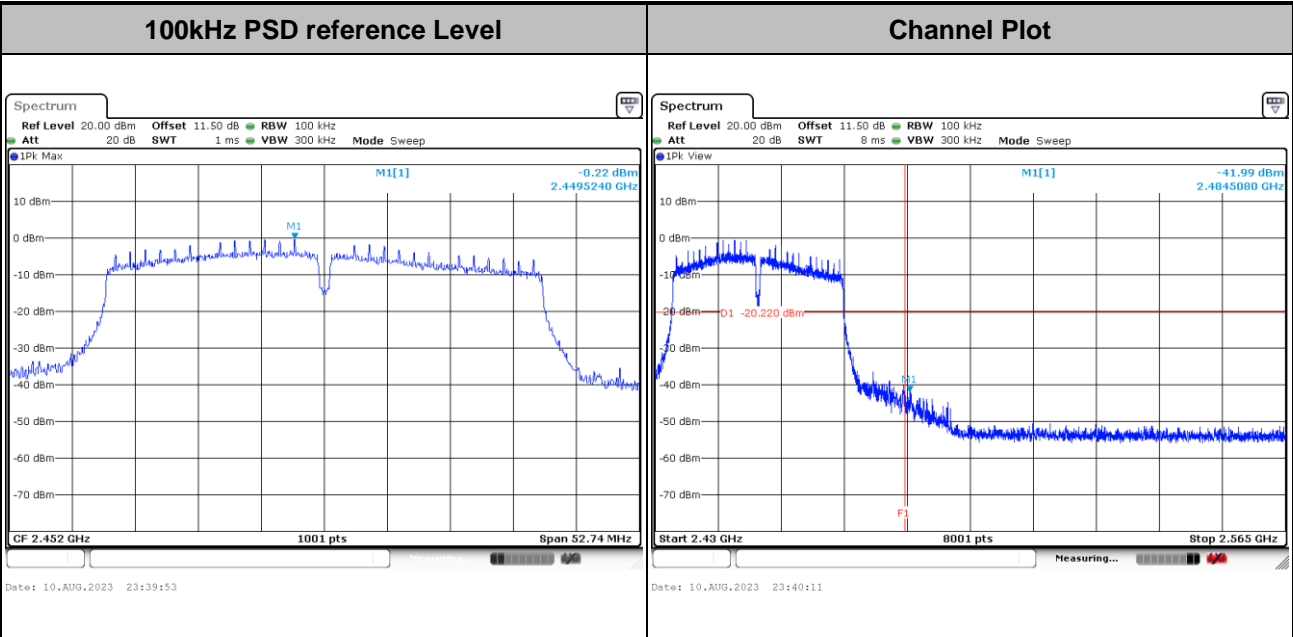


|             |              |                |    |
|-------------|--------------|----------------|----|
| Test Mode : | 802.11n HT40 | Test Channel : | 06 |
|-------------|--------------|----------------|----|





Test Mode : 802.11n HT40      Test Channel : 09





### 3.5 Radiated Band Edges and Spurious Emission Measurement

#### 3.5.1 Limit of Radiated band edge and Spurious Emission Measurement

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 measuring equipment is listed in the section 4 of this test report.

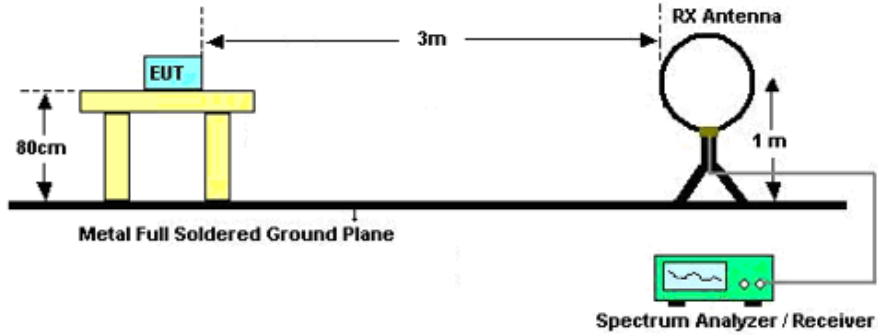


### 3.5.3 Test Procedures

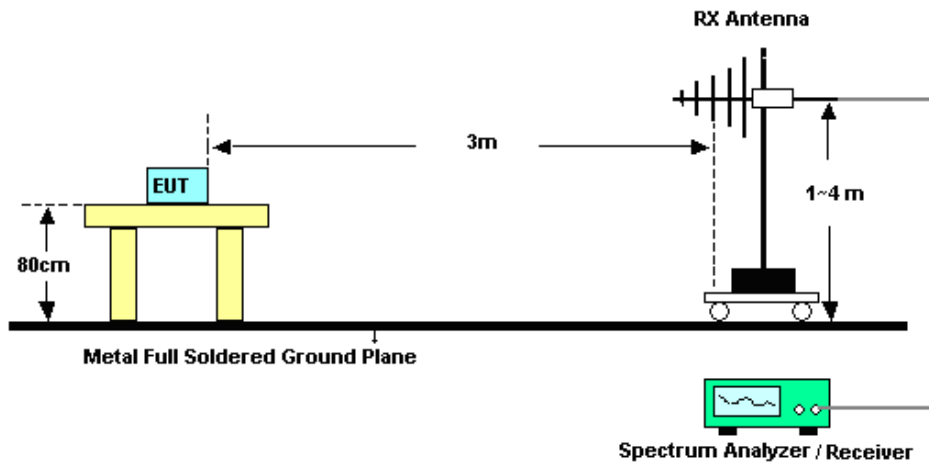
1. The testing follows ANSI C63.10-2013 clause 11.11 & 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better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

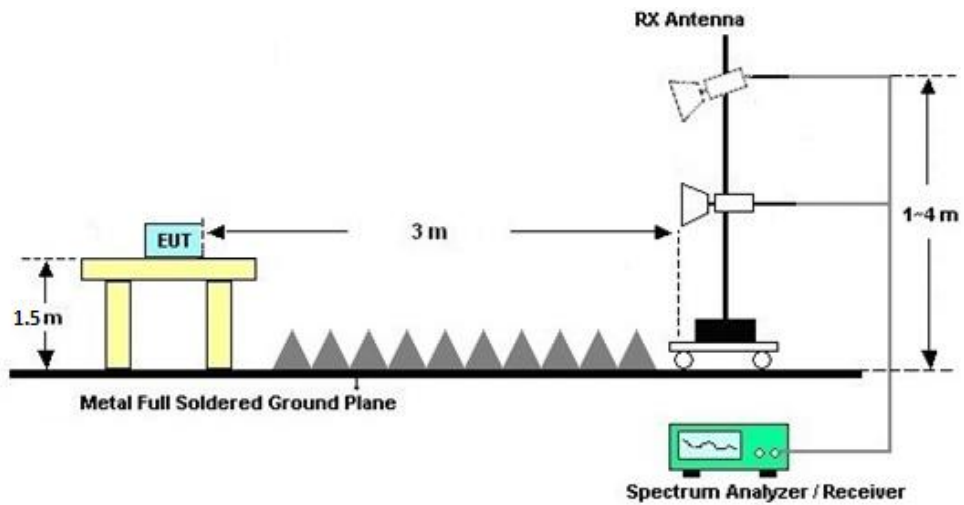
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz







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

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.

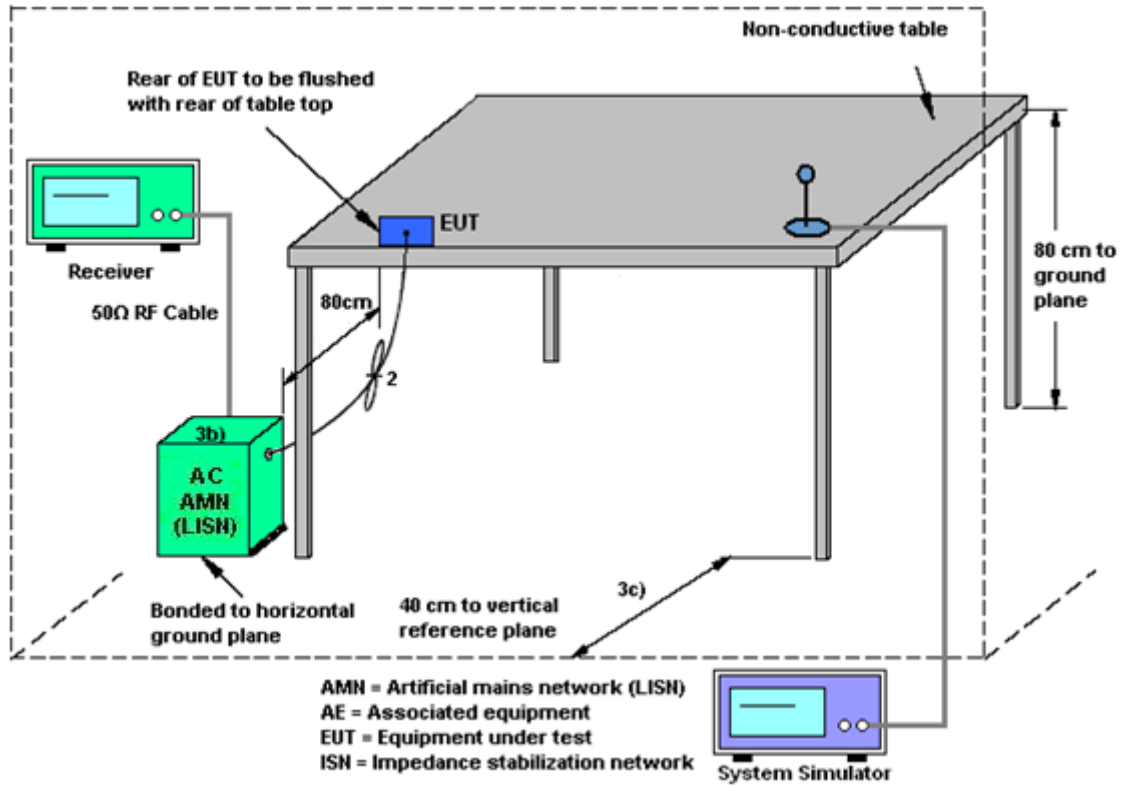
#### 3.6.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

#### 3.6.3 Test Procedures

1. The EUT was placed 0.4 meter from the conducting wall of the shielding room, and it 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.

### 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&SA              | Agilent      | N9038A                   | MY52260185   | 20Hz~26.5GHz    | Dec. 26, 2022    | Aug. 05, 2023~Aug. 11, 2023 | Dec. 25, 2023 | Radiation (03CH01-SZ) |
| EXA Spectrum Analyzer             | KEYSIGHT     | N9010A                   | MY55150213   | 10Hz~44GHz      | Jul. 07, 2023    | Aug. 05, 2023~Aug. 11, 2023 | Jul. 06, 2024 | Radiation (03CH01-SZ) |
| Loop Antenna                      | R&S          | HFH2-Z2                  | 100354       | 9kHz~30MHz      | Jul. 28, 2022    | Aug. 05, 2023~Aug. 11, 2023 | Jul. 27, 2024 | Radiation (03CH01-SZ) |
| Bilog Antenna                     | TeseQ        | CBL6112D                 | 35407        | 30MHz~2GHz      | Sep. 28, 2021    | Aug. 05, 2023~Aug. 11, 2023 | Sep. 27, 2023 | Radiation (03CH01-SZ) |
| Double Ridge Horn Antenna         | ETS-Lindgren | 3117                     | 00119436     | 1GHz~18GHz      | Jul. 08, 2023    | Aug. 05, 2023~Aug. 11, 2023 | Jul. 07, 2024 | Radiation (03CH01-SZ) |
| SHF-EHF Horn                      | com-power    | AH-840                   | 101071       | 18GHz~40GHz     | Apr. 08, 2023    | Aug. 05, 2023~Aug. 11, 2023 | Apr. 07, 2024 | Radiation (03CH01-SZ) |
| LF Amplifier                      | Burgeon      | BPA-530                  | 102209       | 0.01~3000Mhz    | Apr. 04, 2023    | Aug. 05, 2023~Aug. 11, 2023 | Apr. 03, 2024 | Radiation (03CH01-SZ) |
| HF Amplifier                      | MITEQ        | AMF-7D-00101800-30-10P-R | 1943528      | 1GHz~18GHz      | Oct. 19, 2022    | Aug. 05, 2023~Aug. 11, 2023 | Oct. 18, 2023 | Radiation (03CH01-SZ) |
| HF Amplifier                      | KEYSIGHT     | 83017A                   | MY53270105   | 0.5GHz~26.5GHz  | Oct. 19, 2022    | Aug. 05, 2023~Aug. 11, 2023 | Oct. 18, 2023 | Radiation (03CH01-SZ) |
| HF Amplifier                      | MITEQ        | TTA1840-35-HG            | 1871923      | 18GHz~40GHz     | Jul. 07, 2023    | Aug. 05, 2023~Aug. 11, 2023 | Jul. 06, 2024 | Radiation (03CH01-SZ) |
| AC Power Source                   | Chroma       | 61601                    | 616010001985 | N/A             | Nov. 10, 2022    | Aug. 05, 2023~Aug. 11, 2023 | Nov. 09, 2023 | Radiation (03CH01-SZ) |
| Turn Table                        | EM           | EM1000                   | N/A          | 0~360 degree    | NCR              | Aug. 05, 2023~Aug. 11, 2023 | NCR           | Radiation (03CH01-SZ) |
| Antenna Mast                      | EM           | EM1000                   | N/A          | 1 m~4 m         | NCR              | Aug. 05, 2023~Aug. 11, 2023 | NCR           | Radiation (03CH01-SZ) |
| EMI Receiver                      | R&S          | ESR7                     | 101630       | 9kHz~7GHz;      | Jul. 06, 2023    | Aug. 07, 2023               | Jul. 05, 2024 | Conduction (CO01-SZ)  |
| AC LISN                           | R&S          | ENV216                   | 100063       | 9kHz~30MHz      | Sep. 15, 2022    | Aug. 07, 2023               | Sep. 14, 2023 | Conduction (CO01-SZ)  |
| AC LISN (for auxiliary equipment) | EMCO         | 3816/2SH                 | 00103892     | 9kHz~30MHz      | Oct. 17, 2022    | Aug. 07, 2023               | Oct. 16, 2023 | Conduction (CO01-SZ)  |
| Spectrum Analyzer                 | R&S          | FSV40                    | 101078       | 10Hz~40GHz      | Apr. 06, 2023    | Aug. 04, 2023~Aug. 10, 2023 | Apr. 05, 2024 | Conducted (TH01-SZ)   |
| Pulse Power Senor                 | Anritsu      | MA2411B                  | 1339473      | 30MHz~40GHz     | Dec. 27, 2022    | Aug. 04, 2023~Aug. 10, 2023 | Dec. 26, 2023 | Conducted (TH01-SZ)   |
| Power Meter                       | Anritsu      | ML2495A                  | 1542004      | 50MHz Bandwidth | Dec. 27, 2022    | Aug. 04, 2023~Aug. 10, 2023 | Dec. 26, 2023 | Conducted (TH01-SZ)   |

NCR: No Calibration Required



## 5 Measurement Uncertainty

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

### Uncertainty of Conducted Measurement

| Test Item                        | Uncertainty |
|----------------------------------|-------------|
| Conducted Power                  | ±1.34 dB    |
| Conducted Emissions              | ±1.34 dB    |
| Occupied Channel Bandwidth       | ±0.012 %    |
| Conducted Power Spectral Density | ±1.32 dB    |

### Uncertainty of Conducted Emission Measurement (150kHz ~ 30MHz)

|   |        |
|---|--------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 2.7 dB |
|---|--------|

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

|   |        |
|---|--------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 4.2 dB |
|---|--------|

### Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

|   |        |
|---|--------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 5.0 dB |
|---|--------|

### Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

|   |        |
|---|--------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 4.3 dB |
|---|--------|

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



## Appendix A. Conducted Test Results

**Appendix A. Test Result of Conducted Test Items**

|                |                    |                    |       |    |
|----------------|--------------------|--------------------|-------|----|
| Test Engineer: | Chen Ran           | Temperature:       | 21~25 | °C |
| Test Date:     | 2023/8/4~2023/8/10 | Relative Humidity: | 51~54 | %  |



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

| 2.4GHz Band |           |     |     |             |                       |              |                    |           |
|-------------|-----------|-----|-----|-------------|-----------------------|--------------|--------------------|-----------|
| Mod.        | Data Rate | NTX | CH. | Freq. (MHz) | 99% Occupied BW (MHz) | 6dB BW (MHz) | 6dB BW Limit (MHz) | Pass/Fail |
|             |           |     |     |             | Ant 22                | Ant 22       |                    |           |
| 11b         | 1Mbps     | 1   | 1   | 2412        | 13.09                 | 8.58         | 0.50               | Pass      |
| 11b         | 1Mbps     | 1   | 6   | 2437        | 12.94                 | 8.58         | 0.50               | Pass      |
| 11b         | 1Mbps     | 1   | 11  | 2462        | 13.09                 | 8.12         | 0.50               | Pass      |
| 11g         | 6Mbps     | 1   | 1   | 2412        | 16.78                 | 15.36        | 0.50               | Pass      |
| 11g         | 6Mbps     | 1   | 6   | 2437        | 17.13                 | 15.16        | 0.50               | Pass      |
| 11g         | 6Mbps     | 1   | 11  | 2462        | 16.78                 | 15.50        | 0.50               | Pass      |
| HT20        | MCS0      | 1   | 1   | 2412        | 17.88                 | 16.00        | 0.50               | Pass      |
| HT20        | MCS0      | 1   | 6   | 2437        | 17.98                 | 15.16        | 0.50               | Pass      |
| HT20        | MCS0      | 1   | 11  | 2462        | 17.88                 | 16.12        | 0.50               | Pass      |
| HT40        | MCS0      | 1   | 3   | 2422        | 36.76                 | 35.20        | 0.50               | Pass      |
| HT40        | MCS0      | 1   | 6   | 2437        | 36.46                 | 33.92        | 0.50               | Pass      |
| HT40        | MCS0      | 1   | 9   | 2452        | 36.36                 | 35.16        | 0.50               | Pass      |

**TEST RESULTS DATA**  
**Average Output Power**

| 2.4GHz Band |           |     |     |             |                               |
|-------------|-----------|-----|-----|-------------|-------------------------------|
| Mod.        | Data Rate | NTX | CH. | Freq. (MHz) | Average Conducted Power (dBm) |
|             |           |     |     |             | Ant 22                        |
| 11b         | 1Mbps     | 1   | 1   | 2412        | 17.10                         |
| 11b         | 1Mbps     | 1   | 6   | 2437        | 17.40                         |
| 11b         | 1Mbps     | 1   | 11  | 2462        | 17.30                         |
| 11g         | 6Mbps     | 1   | 1   | 2412        | 12.90                         |
| 11g         | 6Mbps     | 1   | 2   | 2417        | 16.70                         |
| 11g         | 6Mbps     | 1   | 6   | 2437        | 16.90                         |
| 11g         | 6Mbps     | 1   | 10  | 2457        | 16.80                         |
| 11g         | 6Mbps     | 1   | 11  | 2462        | 11.90                         |
| HT20        | MCS0      | 1   | 1   | 2412        | 12.70                         |
| HT20        | MCS0      | 1   | 2   | 2417        | 15.60                         |
| HT20        | MCS0      | 1   | 6   | 2437        | 15.80                         |
| HT20        | MCS0      | 1   | 10  | 2457        | 15.70                         |
| HT20        | MCS0      | 1   | 11  | 2462        | 11.80                         |
| HT40        | MCS0      | 1   | 3   | 2422        | 12.10                         |
| HT40        | MCS0      | 1   | 6   | 2437        | 14.10                         |
| HT40        | MCS0      | 1   | 9   | 2452        | 11.80                         |

| Setting |
|---------|
| Ant 22  |
| 16.00   |
| 16.00   |
| 16.00   |
| 12.00   |
| 16.00   |
| 16.00   |
| 16.00   |
| 16.00   |
| 11.00   |
| 12.00   |
| 15.00   |
| 15.00   |
| 15.00   |
| 11.00   |
| 11.00   |
| 13.00   |
| 11.00   |

Note: Measured power (dBm) has offset with cable loss.

**TEST RESULTS DATA**  
**Peak Output Power**

| 2.4GHz Band |           |     |     |             |                            |                             |          |                  |                        |            |
|-------------|-----------|-----|-----|-------------|----------------------------|-----------------------------|----------|------------------|------------------------|------------|
| Mod.        | Data Rate | NTX | CH. | Freq. (MHz) | Peak Conducted Power (dBm) | Conducted Power Limit (dBm) | DG (dBi) | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass /Fail |
|             |           |     |     |             | Ant 22                     | Ant 22                      | Ant 22   | Ant 22           | Ant 22                 |            |
| 11b         | 1Mbps     | 1   | 1   | 2412        | 18.90                      | 30.00                       | -2.00    | 16.90            | 36.00                  | Pass       |
| 11b         | 1Mbps     | 1   | 6   | 2437        | 19.19                      | 30.00                       | -2.00    | 17.19            | 36.00                  | Pass       |
| 11b         | 1Mbps     | 1   | 11  | 2462        | 19.53                      | 30.00                       | -2.00    | 17.53            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 1   | 2412        | 22.37                      | 30.00                       | -2.00    | 20.37            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 2   | 2417        | 22.89                      | 30.00                       | -2.00    | 20.89            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 6   | 2437        | 23.17                      | 30.00                       | -2.00    | 21.17            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 10  | 2457        | 22.94                      | 30.00                       | -2.00    | 20.94            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 11  | 2462        | 21.82                      | 30.00                       | -2.00    | 19.82            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 1   | 2412        | 21.90                      | 30.00                       | -2.00    | 19.90            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 2   | 2417        | 22.89                      | 30.00                       | -2.00    | 20.89            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 6   | 2437        | 23.05                      | 30.00                       | -2.00    | 21.05            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 10  | 2457        | 22.92                      | 30.00                       | -2.00    | 20.92            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 11  | 2462        | 22.67                      | 30.00                       | -2.00    | 20.67            | 36.00                  | Pass       |
| HT40        | MCS0      | 1   | 3   | 2422        | 22.22                      | 30.00                       | -2.00    | 20.22            | 36.00                  | Pass       |
| HT40        | MCS0      | 1   | 6   | 2437        | 22.79                      | 30.00                       | -2.00    | 20.79            | 36.00                  | Pass       |
| HT40        | MCS0      | 1   | 9   | 2452        | 22.24                      | 30.00                       | -2.00    | 20.24            | 36.00                  | Pass       |

Note: Measured power (dBm) has offset with cable loss.

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

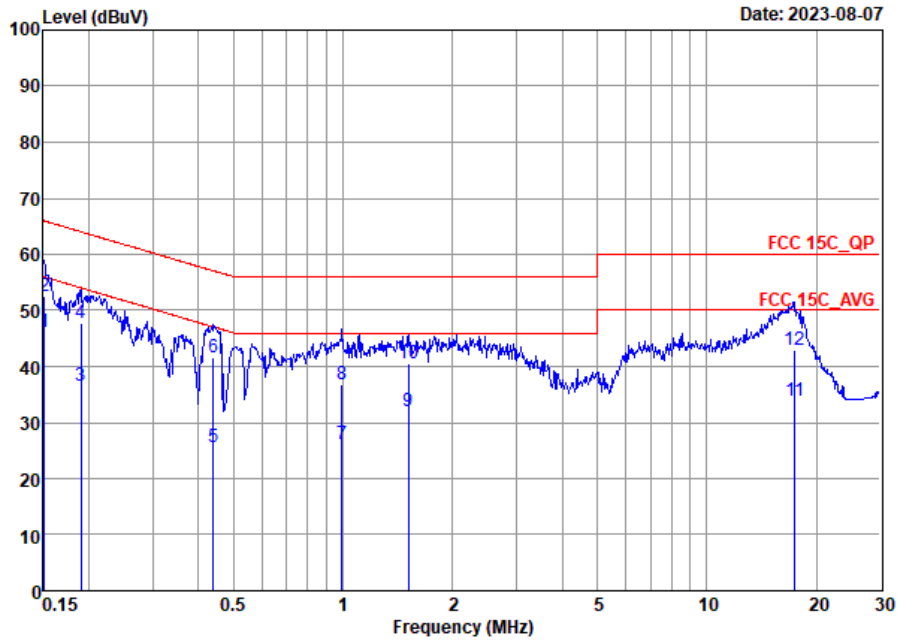
| 2.4GHz Band |           |     |     |             |                     |          |                           |           |
|-------------|-----------|-----|-----|-------------|---------------------|----------|---------------------------|-----------|
| Mod.        | Data Rate | NTX | CH. | Freq. (MHz) | Peak PSD (dBm/3kHz) | DG (dBi) | Peak PSD Limit (dBm/3kHz) | Pass/Fail |
|             |           |     |     |             | Ant 22              | Ant 22   | Ant 22                    |           |
| 11b         | 1Mbps     | 1   | 1   | 2412        | -5.34               | -2.00    | 8.00                      | Pass      |
| 11b         | 1Mbps     | 1   | 6   | 2437        | -5.83               | -2.00    | 8.00                      | Pass      |
| 11b         | 1Mbps     | 1   | 11  | 2462        | -5.02               | -2.00    | 8.00                      | Pass      |
| 11g         | 6Mbps     | 1   | 1   | 2412        | -11.54              | -2.00    | 8.00                      | Pass      |
| 11g         | 6Mbps     | 1   | 6   | 2437        | -7.29               | -2.00    | 8.00                      | Pass      |
| 11g         | 6Mbps     | 1   | 11  | 2462        | -12.68              | -2.00    | 8.00                      | Pass      |
| HT20        | MCS0      | 1   | 1   | 2412        | -10.68              | -2.00    | 8.00                      | Pass      |
| HT20        | MCS0      | 1   | 6   | 2437        | -7.78               | -2.00    | 8.00                      | Pass      |
| HT20        | MCS0      | 1   | 11  | 2462        | -12.84              | -2.00    | 8.00                      | Pass      |
| HT40        | MCS0      | 1   | 3   | 2422        | -16.69              | -2.00    | 8.00                      | Pass      |
| HT40        | MCS0      | 1   | 6   | 2437        | -14.02              | -2.00    | 8.00                      | Pass      |
| HT40        | MCS0      | 1   | 9   | 2452        | -13.93              | -2.00    | 8.00                      | Pass      |

Measured power density (dBm) has offset with cable loss.



## Appendix B. AC Conducted Emission Test Results

|                 |   |                     |         |
|-----------------|---|---------------------|---------|
| Test Engineer : | Lily Qiu  | Temperature :       | 22~24°C |
|                 |   | Relative Humidity : | 44~50%  |
| Test Voltage :  | 120Vac / 60Hz   | Phase :             | Line    |
| Remark :        | All emissions not reported here are more than 10 dB below the prescribed limit. |                     |         |

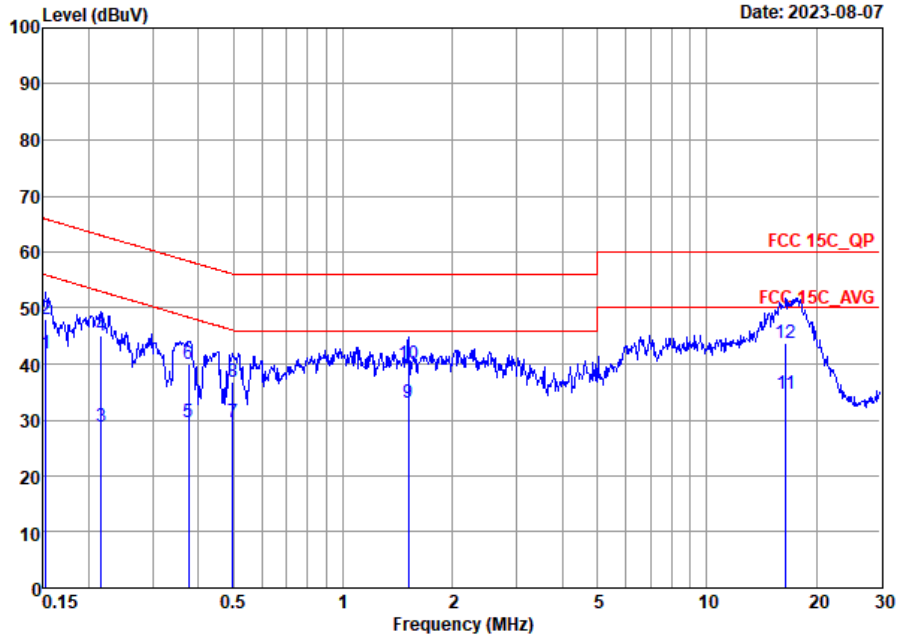


Site : CO01-SZ  
 Condition: FCC 15C\_QP LISN\_20230420\_L LINE

|     | Freq  | Level | Over Limit | Limit Line | Read Level | LISN Factor | Cable Loss | Remark  |
|-----|-------|-------|------------|------------|------------|-------------|------------|---------|
|     | MHz   | dBuV  | dB         | dBuV       | dBuV       | dB          | dB         |         |
| 1 * | 0.15  | 46.00 | -9.96      | 55.96      | 25.40      | 10.47       | 10.13      | Average |
| 2   | 0.15  | 52.50 | -13.46     | 65.96      | 31.90      | 10.47       | 10.13      | QP      |
| 3   | 0.19  | 36.48 | -17.54     | 54.02      | 15.90      | 10.43       | 10.15      | Average |
| 4   | 0.19  | 47.78 | -16.24     | 64.02      | 27.20      | 10.43       | 10.15      | QP      |
| 5   | 0.44  | 25.53 | -21.54     | 47.07      | 5.10       | 10.27       | 10.16      | Average |
| 6   | 0.44  | 41.73 | -15.34     | 57.07      | 21.30      | 10.27       | 10.16      | QP      |
| 7   | 0.99  | 26.10 | -19.90     | 46.00      | 5.70       | 10.24       | 10.16      | Average |
| 8   | 0.99  | 36.70 | -19.30     | 56.00      | 16.30      | 10.24       | 10.16      | QP      |
| 9   | 1.51  | 31.88 | -14.12     | 46.00      | 11.50      | 10.18       | 10.20      | Average |
| 10  | 1.51  | 40.48 | -15.52     | 56.00      | 20.10      | 10.18       | 10.20      | QP      |
| 11  | 17.47 | 33.82 | -16.18     | 50.00      | 13.39      | 9.90        | 10.53      | Average |
| 12  | 17.47 | 42.82 | -17.18     | 60.00      | 22.39      | 9.90        | 10.53      | QP      |



|                 |   |                     |         |
|-----------------|---|---------------------|---------|
| Test Engineer : | Lily Qiu  | Temperature :       | 22~24°C |
|                 |   | Relative Humidity : | 44~50%  |
| Test Voltage :  | 120Vac / 60Hz   | Phase :             | Neutral |
| Remark :        | All emissions not reported here are more than 10 dB below the prescribed limit. |                     |         |



Site : C001-SZ  
 Condition: FCC 15C\_QP LISN\_20230420\_N NEUTRAL

|     | Freq  | Level | Over Limit | Limit Line | Read Level | LISN Factor | Cable Loss | Remark  |
|-----|-------|-------|------------|------------|------------|-------------|------------|---------|
|     | MHz   | dBuV  | dB         | dBuV       | dBuV       | dB          | dB         |         |
| 1   | 0.15  | 41.89 | -13.98     | 55.87      | 21.30      | 10.46       | 10.13      | Average |
| 2   | 0.15  | 47.89 | -17.98     | 65.87      | 27.30      | 10.46       | 10.13      | QP      |
| 3   | 0.22  | 28.89 | -24.07     | 52.96      | 8.40       | 10.34       | 10.15      | Average |
| 4   | 0.22  | 45.19 | -17.77     | 62.96      | 24.70      | 10.34       | 10.15      | QP      |
| 5   | 0.38  | 29.51 | -18.83     | 48.34      | 9.10       | 10.25       | 10.16      | Average |
| 6   | 0.38  | 40.11 | -18.23     | 58.34      | 19.70      | 10.25       | 10.16      | QP      |
| 7   | 0.50  | 29.47 | -16.58     | 46.05      | 9.10       | 10.21       | 10.16      | Average |
| 8   | 0.50  | 36.67 | -19.38     | 56.05      | 16.30      | 10.21       | 10.16      | QP      |
| 9 * | 1.51  | 32.96 | -13.04     | 46.00      | 12.50      | 10.26       | 10.20      | Average |
| 10  | 1.51  | 40.06 | -15.94     | 56.00      | 19.60      | 10.26       | 10.20      | QP      |
| 11  | 16.49 | 34.55 | -15.45     | 50.00      | 14.20      | 9.84        | 10.51      | Average |
| 12  | 16.49 | 43.85 | -16.15     | 60.00      | 23.50      | 9.84        | 10.51      | QP      |

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

| Mode    | Band (MHz)  | Modulation   | Channel | Frequency | Data Rate | Remark |
|---------|-------------|--------------|---------|-----------|-----------|--------|
| Mode 1  | 2400-2483.5 | 802.11b      | 01      | 2412      | 1Mbps     | -      |
| Mode 2  | 2400-2483.5 | 802.11b      | 06      | 2437      | 1Mbps     | -      |
| Mode 3  | 2400-2483.5 | 802.11b      | 11      | 2462      | 1Mbps     | -      |
| Mode 4  | 2400-2483.5 | 802.11g      | 01      | 2412      | 6Mbps     | -      |
| Mode 5  | 2400-2483.5 | 802.11g      | 06      | 2437      | 6Mbps     | -      |
| Mode 6  | 2400-2483.5 | 802.11g      | 11      | 2462      | 6Mbps     | -      |
| Mode 7  | 2400-2483.5 | 802.11n HT20 | 01      | 2412      | MCS0      | -      |
| Mode 8  | 2400-2483.5 | 802.11n HT20 | 06      | 2437      | MCS0      | -      |
| Mode 9  | 2400-2483.5 | 802.11n HT20 | 11      | 2462      | MCS0      | -      |
| Mode 10 | 2400-2483.5 | 802.11n HT40 | 03      | 2422      | MCS0      | -      |
| Mode 11 | 2400-2483.5 | 802.11n HT40 | 09      | 2452      | MCS0      | -      |
| Mode 12 | 2400-2483.5 | 802.11b      | 01      | 2412      | 1Mbps     | LF     |
| Mode 13 | 2400-2483.5 | 802.11g      | 02      | 2417      | 6Mbps     | -      |
| Mode 14 | 2400-2483.5 | 802.11g      | 10      | 2457      | 6Mbps     | -      |
| Mode 15 | 2400-2483.5 | 802.11n HT20 | 02      | 2417      | MCS0      | -      |
| Mode 16 | 2400-2483.5 | 802.11n HT20 | 10      | 2457      | MCS0      | -      |



### Summary of each worse mode

| Mode | Modulation   | Ch. | Freq. (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Pol. | Peak Avg. | Result | Remark    |
|------|--------------|-----|-------------|----------------|----------------|-------------|------|-----------|--------|-----------|
| 1    | 802.11b      | 01  | 2387.35     | 40.19          | 54.00          | -13.81      | V    | AVERAGE   | Pass   | Band Edge |
| 1    | 802.11b      | 01  | 4824.00     | 48.84          | 54.00          | -5.16       | V    | Average   | Pass   | Harmonic  |
| 2    | 802.11b      | 06  | -           | -              | -              | -           | -    | -         | -      | Band Edge |
| 2    | 802.11b      | 06  | 7311.00     | 47.92          | 74.00          | -26.08      | H    | Peak      | Pass   | Harmonic  |
| 3    | 802.11b      | 11  | 2488.14     | 41.04          | 54.00          | -12.96      | H    | AVERAGE   | Pass   | Band Edge |
| 13   | 802.11b      | 11  | 4924.00     | 46.34          | 54.00          | -7.66       | V    | Average   | Pass   | Harmonic  |
| 4    | 802.11g      | 01  | 2389.95     | 43.16          | 54.00          | -10.84      | V    | AVERAGE   | Pass   | Band Edge |
| 4    | 802.11g      | 01  | 4824.00     | 46.41          | 74.00          | -27.59      | H    | Peak      | Pass   | Harmonic  |
| 5    | 802.11g      | 06  | -           | -              | -              | -           | -    | -         | -      | Band Edge |
| 5    | 802.11g      | 06  | 7311.00     | 48.50          | 74.00          | -25.50      | V    | Peak      | Pass   | Harmonic  |
| 6    | 802.11g      | 11  | 2483.55     | 41.18          | 54.00          | -12.82      | H    | AVERAGE   | Pass   | Band Edge |
| 6    | 802.11g      | 11  | 7386.00     | 48.80          | 74.00          | -25.20      | V    | Peak      | Pass   | Harmonic  |
| 7    | 802.11n HT20 | 01  | 2389.95     | 44.66          | 54.00          | -9.34       | V    | AVERAGE   | Pass   | Band Edge |
| 7    | 802.11n HT20 | 01  | 4824.00     | 47.07          | 74.00          | -26.93      | V    | Peak      | Pass   | Harmonic  |
| 8    | 802.11n HT20 | 06  | -           | -              | -              | -           | -    | -         | -      | Band Edge |
| 8    | 802.11n HT20 | 06  | 7311.00     | 47.43          | 74.00          | -26.57      | V    | Peak      | Pass   | Harmonic  |
| 9    | 802.11n HT20 | 11  | 2483.58     | 41.07          | 54.00          | -12.93      | V    | AVERAGE   | Pass   | Band Edge |
| 9    | 802.11n HT20 | 11  | 7386.00     | 48.22          | 74.00          | -25.78      | H    | Peak      | Pass   | Harmonic  |
| 10   | 802.11n HT40 | 03  | 2389.52     | 39.77          | 54.00          | -14.23      | V    | AVERAGE   | Pass   | Band Edge |
| 10   | 802.11n HT40 | 03  | -           | -              | -              | -           | -    | -         | -      | Harmonic  |
| 11   | 802.11n HT40 | 09  | 2484.78     | 42.59          | 54.00          | -11.41      | H    | AVERAGE   | Pass   | Band Edge |
| 11   | 802.11n HT40 | 09  | -           | -              | -              | -           | -    | -         | -      | Harmonic  |
| 12   | 802.11b      | 01  | 30.97       | 22.25          | 40             | -17.75      | V    | Peak      | Pass   | LF        |
| 13   | 802.11g      | 02  | 2389.82     | 44.66          | 54.00          | -9.34       | V    | AVERAGE   | Pass   | Band Edge |
| 13   | 802.11g      | 02  | -           | -              | -              | -           | -    | -         | -      | Harmonic  |
| 14   | 802.11g      | 10  | 2484.15     | 48.22          | 54.00          | -5.78       | H    | AVERAGE   | Pass   | Band Edge |
| 14   | 802.11g      | 10  | -           | -              | -              | -           | -    | -         | -      | Harmonic  |
| 15   | 802.11n HT20 | 02  | 2389.95     | 43.84          | 54.00          | -10.16      | V    | AVERAGE   | Pass   | Band Edge |
| 15   | 802.11n HT20 | 02  | -           | -              | -              | -           | -    | -         | -      | Harmonic  |
| 16   | 802.11n HT20 | 10  | 2485.67     | 45.36          | 54.00          | -8.64       | V    | AVERAGE   | Pass   | Band Edge |
| 16   | 802.11n HT20 | 10  | -           | -              | -              | -           | -    | -         | -      | Harmonic  |





Co-location

802.11b CH01 2412MHz+LTE Band13

WIFI 802.11b (Band Edge @ 3m)

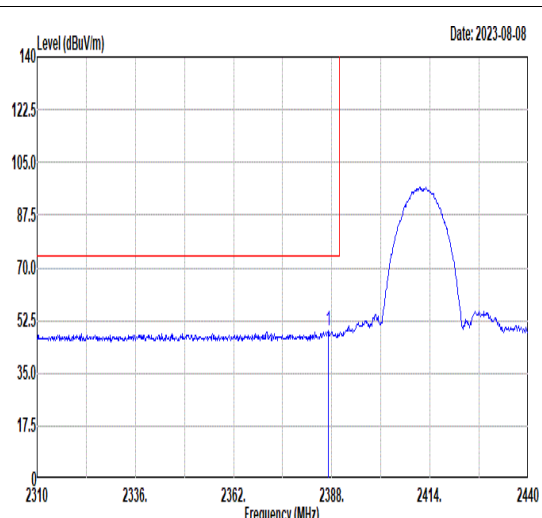
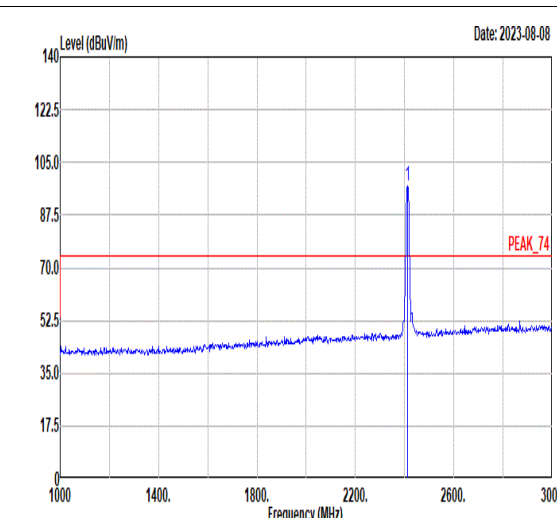
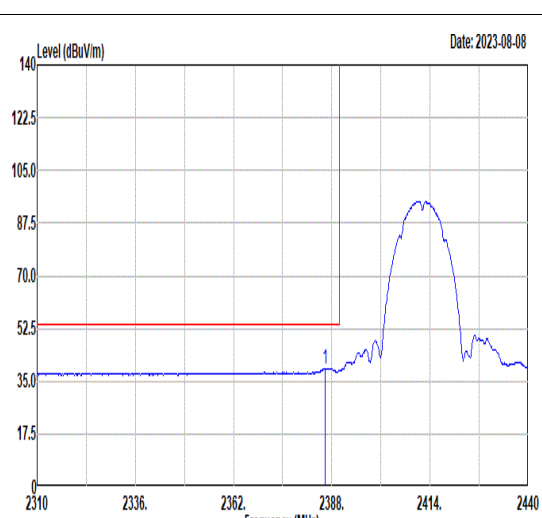
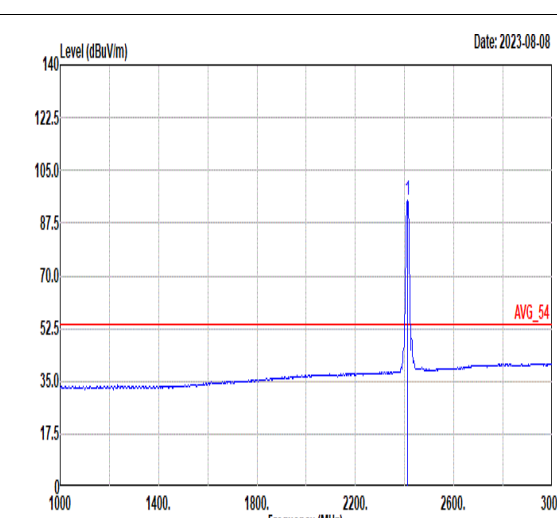
| WIFI Ant.   | Note  | Frequency | Level      | Margin | Limit Line | Read Level | Antenna Factor | Cable Loss | Preamp Factor | Ant Pos | Table Pos | Peak Avg. | Pol.  |
|---|---|-----------|------------|--------|------------|------------|----------------|------------|---------------|---------|-----------|-----------|-------|
|   |   | ( MHz )   | ( dBμV/m ) | ( dB ) | ( dBμV/m ) | ( dBμV )   | ( dB/m )       | ( dB )     | ( dB )        | ( cm )  | ( deg )   | (P/A)     | (H/V) |
| 802.11b<br>CH 01<br>2412MHz<br>& Band 13<br>Co-location |   | 2386.23   | 47.86      | -26.14 | 74         | 39.88      | 32.25          | 7.8        | 32.07         | 359     | 227       | P         | H     |
|   |   | 2387.175  | 37.95      | -16.05 | 54         | 29.97      | 32.25          | 7.8        | 32.07         | 359     | 227       | A         | H     |
|   | *   | 2412      | 98.12      | -      | -          | 90.09      | 32.31          | 7.8        | 32.08         | 359     | 227       | P         | H     |
|   | *   | 2412      | 96.4       | -      | -          | 88.37      | 32.31          | 7.8        | 32.08         | 359     | 227       | A         | H     |
|   |   | 2385.495  | 48.99      | -25.01 | 74         | 41.01      | 32.25          | 7.8        | 32.07         | 110     | 252       | P         | V     |
|   |   | 2387.28   | 39.24      | -14.76 | 54         | 31.26      | 32.25          | 7.8        | 32.07         | 110     | 252       | A         | V     |
|   | *   | 2412      | 98.15      | -      | -          | 90.12      | 32.31          | 7.8        | 32.08         | 110     | 252       | P         | V     |
|   | *   | 2412      | 96.56      | -      | -          | 88.53      | 32.31          | 7.8        | 32.08         | 110     | 252       | A         | V     |
| Remark  | 1. No other spurious found.<br>2. All results are PASS against Peak and Average limit line. |           |            |        |            |            |                |            |               |         |           |           |       |

2.4GHz 2400~2483.5MHz

WIFI 802.11b (Harmonic @ 3m)

| WIFI Ant.  | Note  | Frequency | Level      | Margin | Limit Line | Read Level | Antenna Factor | Cable Loss | Preamp Factor | Ant Pos | Table Pos | Peak Avg. | Pol.  |
|--|---|-----------|------------|--------|------------|------------|----------------|------------|---------------|---------|-----------|-----------|-------|
|  |   | ( MHz )   | ( dBμV/m ) | ( dB ) | ( dBμV/m ) | ( dBμV )   | ( dB/m )       | ( dB )     | ( dB )        | ( cm )  | ( deg )   | (P/A)     | (H/V) |
| 802.11b<br>CH 01<br>2412MHz<br>& Band13<br>Co-location |   | 4824      | 51.77      | -22.23 | 74         | 57.43      | 34.83          | 11.08      | 51.57         | -       | -         | P         | H     |
|  |   | 4824      | 46.28      | -7.72  | 54         | 51.94      | 34.83          | 11.08      | 51.57         | -       | -         | P         | H     |
|  |   | 4824      | 52.09      | -21.91 | 74         | 57.75      | 34.83          | 11.08      | 51.57         | -       | -         | P         | V     |
|  |   | 4824      | 47.99      | -6.01  | 54         | 53.65      | 34.83          | 11.08      | 51.57         | -       | -         | P         | V     |
| Remark   | 1. No other spurious found.<br>2. All results are PASS against Peak and Average limit line. |           |            |        |            |            |                |            |               |         |           |           |       |



| Mode  | 1   |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|-------|--------|-------------|--------|--------|--------|--------|-----|---------|-------|-------------|-------|--------|-------------|--|----|-----|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|---|-------|------|-----|-------|--------|------|------|--------|--|------|-------|-------------|-------|--------|-------------|--|----|-----|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge   |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11b_CH01_2412MHz  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol.  | Horizontal  | Fundamental |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak  |  <p>Date: 2023-08-08</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2387.09</td> <td>48.91</td> <td>74.00</td> <td>-25.09</td> <td>40.99</td> <td>32.25</td> <td>7.75</td> <td>32.08</td> <td>100</td> <td>333</td> <td>PEAK</td> </tr> </tbody> </table>     | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark |     | Freq    | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2387.09 | 48.91 | 74.00 | -25.09 | 40.99 | 32.25 | 7.75 | 32.08 | 100 | 333 | PEAK    |  <p>Date: 2023-08-08</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2412.00</td> <td>97.30</td> <td>-----</td> <td>-----</td> <td>89.26</td> <td>32.31</td> <td>7.81</td> <td>32.08</td> <td>100</td> <td>333</td> <td>PEAK</td> </tr> </tbody> </table>     | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2412.00 | 97.30 | ----- | ----- | 89.26 | 32.31 | 7.81 | 32.08 | 100 | 333 | PEAK    |
|       | Limit   | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2387.09   | 48.91       | 74.00 | -25.09 | 40.99       | 32.25  | 7.75   | 32.08  | 100    | 333 | PEAK    |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00   | 97.30       | ----- | -----  | 89.26       | 32.31  | 7.81   | 32.08  | 100    | 333 | PEAK    |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg   |  <p>Date: 2023-08-08</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2386.31</td> <td>39.18</td> <td>54.00</td> <td>-14.82</td> <td>31.26</td> <td>32.25</td> <td>7.75</td> <td>32.08</td> <td>100</td> <td>333</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark |     | Freq    | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2386.31 | 39.18 | 54.00 | -14.82 | 31.26 | 32.25 | 7.75 | 32.08 | 100 | 333 | AVERAGE |  <p>Date: 2023-08-08</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2412.00</td> <td>94.89</td> <td>-----</td> <td>-----</td> <td>86.85</td> <td>32.31</td> <td>7.81</td> <td>32.08</td> <td>100</td> <td>333</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2412.00 | 94.89 | ----- | ----- | 86.85 | 32.31 | 7.81 | 32.08 | 100 | 333 | AVERAGE |
| Limit | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2386.31   | 39.18       | 54.00 | -14.82 | 31.26       | 32.25  | 7.75   | 32.08  | 100    | 333 | AVERAGE |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00   | 94.89       | ----- | -----  | 86.85       | 32.31  | 7.81   | 32.08  | 100    | 333 | AVERAGE |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode  | 1  |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|--|-------------|--------|--------|--------|--------|--------|--------|--------|------|---------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|---|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge  |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11b_CH01_2412MHz   |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22   |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol.  | Vertical   | Fundamental |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak  | <p style="text-align: right;">Date: 2023-08-08</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2386.83</td> <td>49.16</td> <td>74.00</td> <td>-24.84</td> <td>41.24</td> <td>32.25</td> <td>7.75</td> <td>32.08</td> <td>100</td> <td>294</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2386.83 | 49.16 | 74.00 | -24.84 | 41.24 | 32.25 | 7.75 | 32.08 | 100 | 294 | PEAK    | <p style="text-align: right;">Date: 2023-08-08</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2412.00</td> <td>99.07</td> <td>-----</td> <td>-----</td> <td>91.03</td> <td>32.31</td> <td>7.81</td> <td>32.08</td> <td>100</td> <td>294</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2412.00 | 99.07 | ----- | ----- | 91.03 | 32.31 | 7.81 | 32.08 | 100 | 294 | PEAK    |
|       | Limit  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2386.83  | 49.16       | 74.00  | -24.84 | 41.24  | 32.25  | 7.75   | 32.08  | 100    | 294  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 99.07       | -----  | -----  | 91.03  | 32.31  | 7.81   | 32.08  | 100    | 294  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
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| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2387.35  | 40.19       | 54.00  | -13.81 | 32.27  | 32.25  | 7.75   | 32.08  | 100    | 294  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 96.48       | -----  | -----  | 88.45  | 32.30  | 7.81   | 32.08  | 100    | 294  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode        | 1   |          |        |        |        |       |        |        |       |        |        |         |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
|-------------|---|----------|--------|--------|--------|-------|--------|--------|-------|--------|--------|---------|--------|--|------|-------|------|--------|-------|--------|------|--------|--|--|--|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|--|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|-----|--|---------|---|--|--|-------|--|------|--|-----|-------|--------|------|------|--------|--|------|-------|------|--------|-------|--------|------|--------|--|--|--|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|--|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|-----|--|
|             | Harmonic  |          |        |        |        |       |        |        |       |        |        |         |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
|             | 2400-2483.5_802.11b_CH01_2412MHz  |          |        |        |        |       |        |        |       |        |        |         |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
| ANT         | 22  |          |        |        |        |       |        |        |       |        |        |         |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
| Pol.        | Horizontal  | Vertical |        |        |        |       |        |        |       |        |        |         |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
| Peak<br>Avg |   |          |        |        |        |       |        |        |       |        |        |         |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
|             | <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">Limit</th> <th colspan="2">Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th></th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4824.00</td> <td>53.70</td> <td>74.00</td> <td>-20.30</td> <td>59.36</td> <td>34.83</td> <td>11.08</td> <td>51.57</td> <td>237</td> <td>305</td> <td></td> <td>Peak</td> </tr> <tr> <td>2</td> <td>4824.00</td> <td>48.06</td> <td>54.00</td> <td>-5.94</td> <td>53.72</td> <td>34.83</td> <td>11.08</td> <td>51.57</td> <td>237</td> <td>305</td> <td></td> <td>Average</td> </tr> </tbody> </table> |          |        | Limit  |        | Read  |        | Ant    | Cable | Preamp | APos   | TPos    | Remark |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  |  | cm | deg | 1 | 4824.00 | 53.70 | 74.00 | -20.30 | 59.36 | 34.83 | 11.08 | 51.57 | 237 | 305 |  | Peak | 2 | 4824.00 | 48.06 | 54.00 | -5.94 | 53.72 | 34.83 | 11.08 | 51.57 | 237 | 305 |  | Average | <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">Limit</th> <th colspan="2">Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th></th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4824.00</td> <td>53.84</td> <td>74.00</td> <td>-20.16</td> <td>59.50</td> <td>34.83</td> <td>11.08</td> <td>51.57</td> <td>314</td> <td>266</td> <td></td> <td>Peak</td> </tr> <tr> <td>2</td> <td>4824.00</td> <td>48.84</td> <td>54.00</td> <td>-5.16</td> <td>54.50</td> <td>34.83</td> <td>11.08</td> <td>51.57</td> <td>314</td> <td>266</td> <td></td> <td>Average</td> </tr> </tbody> </table> |  |  | Limit |  | Read |  | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  |  | cm | deg | 1 | 4824.00 | 53.84 | 74.00 | -20.16 | 59.50 | 34.83 | 11.08 | 51.57 | 314 | 266 |  | Peak | 2 | 4824.00 | 48.84 | 54.00 | -5.16 | 54.50 | 34.83 | 11.08 | 51.57 | 314 | 266 |  |
|             |   | Limit    |        | Read   |        | Ant   | Cable  | Preamp | APos  | TPos   | Remark |         |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
| Freq        | Level   | Line     | Margin | Level  | Factor | Loss  | Factor |        |       |        | cm     | deg     |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
| 1           | 4824.00   | 53.70    | 74.00  | -20.30 | 59.36  | 34.83 | 11.08  | 51.57  | 237   | 305    |        | Peak    |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
| 2           | 4824.00   | 48.06    | 54.00  | -5.94  | 53.72  | 34.83 | 11.08  | 51.57  | 237   | 305    |        | Average |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
|             |   | Limit    |        | Read   |        | Ant   | Cable  | Preamp | APos  | TPos   | Remark |         |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
| Freq        | Level   | Line     | Margin | Level  | Factor | Loss  | Factor |        |       |        | cm     | deg     |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
| 1           | 4824.00   | 53.84    | 74.00  | -20.16 | 59.50  | 34.83 | 11.08  | 51.57  | 314   | 266    |        | Peak    |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |
| 2           | 4824.00   | 48.84    | 54.00  | -5.16  | 54.50  | 34.83 | 11.08  | 51.57  | 314   | 266    |        | Average |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |         |   |  |  |       |  |      |  |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |  |  |    |     |   |         |       |       |        |       |       |       |       |     |     |  |      |   |         |       |       |       |       |       |       |       |     |     |  |



| Mode        | 2  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|-------------|--|-------------|-------|--------|-------------|--------|--------|--------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|--|-------|------|-----|-------|--------|------|------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|
|             | Harmonic   |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|             | 2400-2483.5_802.11b_CH06_2437MHz   |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| ANT         | 22   |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Pol.        | Horizontal   | Vertical    |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Peak<br>Avg | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>45.33</td> <td>74.00</td> <td>-28.67</td> <td>50.93</td> <td>34.85</td> <td>11.10</td> <td>51.55</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>47.92</td> <td>74.00</td> <td>-26.08</td> <td>49.68</td> <td>36.32</td> <td>13.08</td> <td>51.16</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 4874.00 | 45.33 | 74.00 | -28.67 | 50.93 | 34.85 | 11.10 | 51.55 | -- | -- | Peak | 2 | 7311.00 | 47.92 | 74.00 | -26.08 | 49.68 | 36.32 | 13.08 | 51.16 | -- | -- | Peak | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>46.45</td> <td>74.00</td> <td>-27.55</td> <td>52.05</td> <td>34.85</td> <td>11.10</td> <td>51.55</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>47.39</td> <td>74.00</td> <td>-26.61</td> <td>49.15</td> <td>36.32</td> <td>13.08</td> <td>51.16</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 4874.00 | 46.45 | 74.00 | -27.55 | 52.05 | 34.85 | 11.10 | 51.55 | -- | -- | Peak | 2 | 7311.00 | 47.39 | 74.00 | -26.61 | 49.15 | 36.32 | 13.08 | 51.16 | -- | -- | Peak |
|             | Limit  | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level  | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4874.00  | 45.33       | 74.00 | -28.67 | 50.93       | 34.85  | 11.10  | 51.55  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7311.00  | 47.92       | 74.00 | -26.08 | 49.68       | 36.32  | 13.08  | 51.16  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Limit       | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level  | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4874.00  | 46.45       | 74.00 | -27.55 | 52.05       | 34.85  | 11.10  | 51.55  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7311.00  | 47.39       | 74.00 | -26.61 | 49.15       | 36.32  | 13.08  | 51.16  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |



| Mode  | 3  |             |        |        |        |        |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
|-------|--|-------------|--------|--------|--------|--------|--------|-------|------|-------------|------|--------|-------|--------|------|--------|----|-----|--------|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-------------|---|-------|------|-----|-------|--------|------|------|------|-------|------|--------|-------|--------|------|--------|----|-----|--------|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-------------|
|       | Band Edge  |             |        |        |        |        |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
|       | 2400-2483.5_802.11b_CH11_2462MHz   |             |        |        |        |        |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| ANT   | 22   |             |        |        |        |        |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| 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>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> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2487.88</td> <td>50.80</td> <td>74.00</td> <td>-23.20</td> <td>42.55</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>304</td> <td>304 PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos  | Freq | Level       | Line | Margin | Level | Factor | Loss | Factor | cm | deg | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2487.88 | 50.80 | 74.00 | -23.20 | 42.55 | 32.47 | 7.88 | 32.10 | 304 | 304 PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2462.00</td> <td>99.71</td> <td>-----</td> <td>-----</td> <td>91.52</td> <td>32.42</td> <td>7.86</td> <td>32.09</td> <td>304</td> <td>304 PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | cm | deg | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2462.00 | 99.71 | ----- | ----- | 91.52 | 32.42 | 7.86 | 32.09 | 304 | 304 PEAK    |
|       | Limit  | Read        | Ant    | Cable  | Preamp | APos   | TPos   |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm    | deg  |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2487.88  | 50.80       | 74.00  | -23.20 | 42.55  | 32.47  | 7.88   | 32.10 | 304  | 304 PEAK    |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm    | deg  |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2462.00  | 99.71       | -----  | -----  | 91.52  | 32.42  | 7.86   | 32.09 | 304  | 304 PEAK    |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2488.14</td> <td>41.04</td> <td>54.00</td> <td>-12.96</td> <td>32.79</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>304</td> <td>304 AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos  | Freq | Level       | Line | Margin | Level | Factor | Loss | Factor | cm | deg | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2488.14 | 41.04 | 54.00 | -12.96 | 32.79 | 32.47 | 7.88 | 32.10 | 304 | 304 AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2462.00</td> <td>97.57</td> <td>-----</td> <td>-----</td> <td>89.38</td> <td>32.42</td> <td>7.86</td> <td>32.09</td> <td>304</td> <td>304 AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | cm | deg | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 2462.00 | 97.57 | ----- | ----- | 89.38 | 32.42 | 7.86 | 32.09 | 304 | 304 AVERAGE |
| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm    | deg  |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2488.14  | 41.04       | 54.00  | -12.96 | 32.79  | 32.47  | 7.88   | 32.10 | 304  | 304 AVERAGE |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm    | deg  |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2462.00  | 97.57       | -----  | -----  | 89.38  | 32.42  | 7.86   | 32.09 | 304  | 304 AVERAGE |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |       |       |       |      |       |     |             |



| Mode  | 3  |             |       |        |             |        |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|--|-------------|-------|--------|-------------|--------|------|-------|------|-------|-------------|-------|--------|-------------|--------|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|---|-------|------|-----|-------|--------|------|------|------|-------|-------------|-------|--------|-------------|--------|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge  |             |       |        |             |        |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11b_CH11_2462MHz   |             |       |        |             |        |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22   |             |       |        |             |        |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 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>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>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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2487.84</td> <td>50.15</td> <td>74.00</td> <td>-23.85</td> <td>41.90</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>100</td> <td>290</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read  | Ant    | Cable       | Preamp | APos | TPos  | Freq | Level | Line Margin | Level | Factor | Loss Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2487.84 | 50.15 | 74.00 | -23.85 | 41.90 | 32.47 | 7.88 | 32.10 | 100 | 290 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2462.00</td> <td>97.11</td> <td>-----</td> <td>-----</td> <td>88.92</td> <td>32.42</td> <td>7.86</td> <td>32.09</td> <td>100</td> <td>290</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Freq | Level | Line Margin | Level | Factor | Loss Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 97.11 | ----- | ----- | 88.92 | 32.42 | 7.86 | 32.09 | 100 | 290 | PEAK    |
|       | Limit  | Read        | Ant   | Cable  | Preamp      | APos   | TPos |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm   | deg   |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2487.84  | 50.15       | 74.00 | -23.85 | 41.90       | 32.47  | 7.88 | 32.10 | 100  | 290   | PEAK        |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm   | deg   |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2462.00  | 97.11       | ----- | -----  | 88.92       | 32.42  | 7.86 | 32.09 | 100  | 290   | PEAK        |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
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| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm   | deg   |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2487.92  | 40.34       | 54.00 | -13.66 | 32.09       | 32.47  | 7.88 | 32.10 | 100  | 290   | AVERAGE     |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |      |       |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm   | deg   |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2462.00  | 94.80       | ----- | -----  | 86.61       | 32.42  | 7.86 | 32.09 | 100  | 290   | AVERAGE     |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode        | 3   |                         |        |        |             |       |        |        |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
|-------------|---|-------------------------|--------|--------|-------------|-------|--------|--------|------|-----|---------|-------|-------------|-------|--------|-------------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|-------------|-------|--------|-------------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|
|             | Harmonic  |                         |        |        |             |       |        |        |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
|             | 2400-2483.5_802.11b_CH11_2462MHz  |                         |        |        |             |       |        |        |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| ANT         | 22  |                         |        |        |             |       |        |        |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| Pol.        | Horizontal  | Vertical                |        |        |             |       |        |        |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| Peak<br>Avg | <p>Date: 2023-08-07</p>   | <p>Date: 2023-08-07</p> |        |        |             |       |        |        |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
|             | <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th></th> <th></th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>49.64</td> <td>74.00</td> <td>-24.36</td> <td>55.18</td> <td>34.87</td> <td>11.12</td> <td>51.53</td> <td>100</td> <td>298</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>4924.00</td> <td>43.94</td> <td>54.00</td> <td>-10.06</td> <td>49.48</td> <td>34.87</td> <td>11.12</td> <td>51.53</td> <td>100</td> <td>298</td> <td>Average</td> </tr> <tr> <td>3</td> <td>7386.00</td> <td>47.15</td> <td>74.00</td> <td>-26.85</td> <td>48.85</td> <td>36.35</td> <td>13.13</td> <td>51.18</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> |                         | Limit  | Read   | Ant         | Cable | Preamp | Apos   | TPos |     | Freq    | Level | Line Margin | Level | Factor | Loss Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4924.00 | 49.64 | 74.00 | -24.36 | 55.18 | 34.87 | 11.12 | 51.53 | 100 | 298 | Peak | 2 | 4924.00 | 43.94 | 54.00 | -10.06 | 49.48 | 34.87 | 11.12 | 51.53 | 100 | 298 | Average | 3 | 7386.00 | 47.15 | 74.00 | -26.85 | 48.85 | 36.35 | 13.13 | 51.18 | -- | -- | Peak | <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th></th> <th></th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>50.02</td> <td>74.00</td> <td>-23.98</td> <td>55.56</td> <td>34.87</td> <td>11.12</td> <td>51.53</td> <td>314</td> <td>269</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>4924.00</td> <td>46.34</td> <td>54.00</td> <td>-7.66</td> <td>51.88</td> <td>34.87</td> <td>11.12</td> <td>51.53</td> <td>314</td> <td>269</td> <td>Average</td> </tr> <tr> <td>3</td> <td>7386.00</td> <td>47.62</td> <td>74.00</td> <td>-26.38</td> <td>49.32</td> <td>36.35</td> <td>13.13</td> <td>51.18</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> |  | Limit | Read | Ant | Cable | Preamp | Apos | TPos |  | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4924.00 | 50.02 | 74.00 | -23.98 | 55.56 | 34.87 | 11.12 | 51.53 | 314 | 269 | Peak | 2 | 4924.00 | 46.34 | 54.00 | -7.66 | 51.88 | 34.87 | 11.12 | 51.53 | 314 | 269 | Average | 3 | 7386.00 | 47.62 | 74.00 | -26.38 | 49.32 | 36.35 | 13.13 | 51.18 | -- | -- |
|             | Limit   | Read                    | Ant    | Cable  | Preamp      | Apos  | TPos   |        |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| Freq        | Level   | Line Margin             | Level  | Factor | Loss Factor |       |        | Remark |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
|             | MHz   | dBuV/m                  | dBuV/m | dB     | dBuV        | dB/m  | dB     | cm     | deg  |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| 1           | 4924.00   | 49.64                   | 74.00  | -24.36 | 55.18       | 34.87 | 11.12  | 51.53  | 100  | 298 | Peak    |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| 2           | 4924.00   | 43.94                   | 54.00  | -10.06 | 49.48       | 34.87 | 11.12  | 51.53  | 100  | 298 | Average |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| 3           | 7386.00   | 47.15                   | 74.00  | -26.85 | 48.85       | 36.35 | 13.13  | 51.18  | --   | --  | Peak    |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
|             | Limit   | Read                    | Ant    | Cable  | Preamp      | Apos  | TPos   |        |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| Freq        | Level   | Line Margin             | Level  | Factor | Loss Factor |       |        | Remark |      |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
|             | MHz   | dBuV/m                  | dBuV/m | dB     | dBuV        | dB/m  | dB     | cm     | deg  |     |         |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| 1           | 4924.00   | 50.02                   | 74.00  | -23.98 | 55.56       | 34.87 | 11.12  | 51.53  | 314  | 269 | Peak    |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| 2           | 4924.00   | 46.34                   | 54.00  | -7.66  | 51.88       | 34.87 | 11.12  | 51.53  | 314  | 269 | Average |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |
| 3           | 7386.00   | 47.62                   | 74.00  | -26.38 | 49.32       | 36.35 | 13.13  | 51.18  | --   | --  | Peak    |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |        |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |      |  |  |       |      |     |       |        |      |      |  |      |       |             |       |        |             |  |  |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |     |     |      |   |         |       |       |       |       |       |       |       |     |     |         |   |         |       |       |        |       |       |       |       |    |    |





| Mode  | 4  |             |       |        |             |        |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
|-------|--|-------------|-------|--------|-------------|--------|-------|-------|------|---------|-------------|-------|--------|-------------|--------|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|------|-------|-------------|-------|--------|-------------|--------|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge  |             |       |        |             |        |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11g_CH01_2412MHz   |             |       |        |             |        |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| ANT   | 22   |             |       |        |             |        |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| 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>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>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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2389.56</td> <td>56.97</td> <td>74.00</td> <td>-17.03</td> <td>49.03</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>361</td> <td>327</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read  | Ant    | Cable       | Preamp | APos  | TPos  | Freq | Level   | Line Margin | Level | Factor | Loss Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2389.56 | 56.97 | 74.00 | -17.03 | 49.03 | 32.26 | 7.76 | 32.08 | 361 | 327 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.00</td> <td>98.10</td> <td>-----</td> <td>90.06</td> <td>32.31</td> <td>7.81</td> <td>32.08</td> <td>361</td> <td>327</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Freq | Level | Line Margin | Level | Factor | Loss Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2412.00 | 98.10 | ----- | 90.06 | 32.31 | 7.81 | 32.08 | 361 | 327 | PEAK    |
|       | Limit  | Read        | Ant   | Cable  | Preamp      | APos   | TPos  |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm    | deg   |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| 1     | 2389.56  | 56.97       | 74.00 | -17.03 | 49.03       | 32.26  | 7.76  | 32.08 | 361  | 327     | PEAK        |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm    | deg   |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 98.10       | ----- | 90.06  | 32.31       | 7.81   | 32.08 | 361   | 327  | PEAK    |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2389.56</td> <td>41.83</td> <td>54.00</td> <td>-12.17</td> <td>33.89</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>361</td> <td>327</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos  | TPos  | Freq | Level   | Line Margin | Level | Factor | Loss Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2389.56 | 41.83 | 54.00 | -12.17 | 33.89 | 32.26 | 7.76 | 32.08 | 361 | 327 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.00</td> <td>90.58</td> <td>-----</td> <td>82.55</td> <td>32.30</td> <td>7.81</td> <td>32.08</td> <td>361</td> <td>327</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Freq | Level | Line Margin | Level | Factor | Loss Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2412.00 | 90.58 | ----- | 82.55 | 32.30 | 7.81 | 32.08 | 361 | 327 | AVERAGE |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm    | deg   |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| 1     | 2389.56  | 41.83       | 54.00 | -12.17 | 33.89       | 32.26  | 7.76  | 32.08 | 361  | 327     | AVERAGE     |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm    | deg   |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 90.58       | ----- | 82.55  | 32.30       | 7.81   | 32.08 | 361   | 327  | AVERAGE |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |



| Mode  | 4  |             |       |        |             |        |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
|-------|--|-------------|-------|--------|-------------|--------|-------|-------|------|---------|-------------|-------|--------|-------------|--------|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|------|-------|-------------|-------|--------|-------------|--------|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge  |             |       |        |             |        |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11g_CH01_2412MHz   |             |       |        |             |        |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| ANT   | 22   |             |       |        |             |        |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Pol.  | Vertical   | Fundamental |       |        |             |        |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
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|       | Limit  | Read        | Ant   | Cable  | Preamp      | APos   | TPos  |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm    | deg   |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| 1     | 2389.95  | 59.95       | 74.00 | -14.05 | 52.01       | 32.26  | 7.76  | 32.08 | 220  | 257     | PEAK        |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm    | deg   |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 97.11       | ----- | 89.07  | 32.31       | 7.81   | 32.08 | 220   | 257  | PEAK    |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2389.95</td> <td>43.16</td> <td>54.00</td> <td>-10.84</td> <td>35.22</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>220</td> <td>257</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos  | TPos  | Freq | Level   | Line Margin | Level | Factor | Loss Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2389.95 | 43.16 | 54.00 | -10.84 | 35.22 | 32.26 | 7.76 | 32.08 | 220 | 257 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.00</td> <td>89.84</td> <td>-----</td> <td>81.81</td> <td>32.30</td> <td>7.81</td> <td>32.08</td> <td>220</td> <td>257</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Freq | Level | Line Margin | Level | Factor | Loss Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2412.00 | 89.84 | ----- | 81.81 | 32.30 | 7.81 | 32.08 | 220 | 257 | AVERAGE |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm    | deg   |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| 1     | 2389.95  | 43.16       | 54.00 | -10.84 | 35.22       | 32.26  | 7.76  | 32.08 | 220  | 257     | AVERAGE     |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor | Remark |       |       |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm    | deg   |      |         |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 89.84       | ----- | 81.81  | 32.30       | 7.81   | 32.08 | 220   | 257  | AVERAGE |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |      |       |             |       |        |             |        |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |      |       |     |     |         |



| Mode        | 4  |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
|-------------|--|-------------|--------------|-------------|-------|--------|--------|------------|--|------|-------|-------------|--------------|-------------|--|--|--------|-----|--------|--------|----|------|------|----|----|-----|-----------|-------|-------|--------|-------|-------|-------|-------|------------|--|-------|------|-----|-------|--------|------|------|--|------|-------|-------------|--------------|-------------|--|--|--------|-----|--------|--------|----|------|------|----|----|-----|-----------|-------|-------|--------|-------|-------|-------|-------|
|             | Harmonic   |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
|             | 2400-2483.5_802.11g_CH01_2412MHz   |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| ANT         | 22   |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| Pol.        | Horizontal   | Vertical    |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| Peak<br>Avg |  |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
|             | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th></th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 4824.00</td> <td>46.41</td> <td>74.00</td> <td>-27.59</td> <td>52.07</td> <td>34.83</td> <td>11.08</td> <td>51.57</td> <td>-- -- Peak</td> </tr> </tbody> </table> | Limit       | Read         | Ant         | Cable | Preamp | APos   | TPos       |  | Freq | Level | Line Margin | Level Factor | Loss Factor |  |  | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 4824.00 | 46.41 | 74.00 | -27.59 | 52.07 | 34.83 | 11.08 | 51.57 | -- -- Peak | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th></th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 4824.00</td> <td>45.91</td> <td>74.00</td> <td>-28.09</td> <td>51.57</td> <td>34.83</td> <td>11.08</td> <td>51.57</td> <td>-- -- Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor |  |  | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 4824.00 | 45.91 | 74.00 | -28.09 | 51.57 | 34.83 | 11.08 | 51.57 |
| Limit       | Read   | Ant         | Cable        | Preamp      | APos  | TPos   |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| Freq        | Level  | Line Margin | Level Factor | Loss Factor |       |        | Remark |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| MHz         | dBuV/m   | dBuV/m      | dB           | dBuV        | dB/m  | dB     | cm     | deg        |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| 1 4824.00   | 46.41  | 74.00       | -27.59       | 52.07       | 34.83 | 11.08  | 51.57  | -- -- Peak |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| Limit       | Read   | Ant         | Cable        | Preamp      | APos  | TPos   |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| Freq        | Level  | Line Margin | Level Factor | Loss Factor |       |        | Remark |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| MHz         | dBuV/m   | dBuV/m      | dB           | dBuV        | dB/m  | dB     | cm     | deg        |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |
| 1 4824.00   | 45.91  | 74.00       | -28.09       | 51.57       | 34.83 | 11.08  | 51.57  | -- -- Peak |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |            |  |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |     |           |       |       |        |       |       |       |       |



| Mode        | 5   |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|-------------|---|-------------|-------|--------|-------------|--------|--------|--------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|-------|------|-----|-------|--------|------|------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|
|             | Harmonic  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|             | 2400-2483.5_802.11g_CH06_2437MHz  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| ANT         | 22  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Pol.        | Horizontal  | Vertical    |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Peak<br>Avg | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>45.06</td> <td>74.00</td> <td>-28.94</td> <td>50.66</td> <td>34.85</td> <td>11.10</td> <td>51.55</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>46.92</td> <td>74.00</td> <td>-27.08</td> <td>48.68</td> <td>36.32</td> <td>13.08</td> <td>51.16</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4874.00 | 45.06 | 74.00 | -28.94 | 50.66 | 34.85 | 11.10 | 51.55 | -- | -- | Peak | 2 | 7311.00 | 46.92 | 74.00 | -27.08 | 48.68 | 36.32 | 13.08 | 51.16 | -- | -- | Peak | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>45.93</td> <td>74.00</td> <td>-28.07</td> <td>51.53</td> <td>34.85</td> <td>11.10</td> <td>51.55</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>48.50</td> <td>74.00</td> <td>-25.50</td> <td>50.26</td> <td>36.32</td> <td>13.08</td> <td>51.16</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4874.00 | 45.93 | 74.00 | -28.07 | 51.53 | 34.85 | 11.10 | 51.55 | -- | -- | Peak | 2 | 7311.00 | 48.50 | 74.00 | -25.50 | 50.26 | 36.32 | 13.08 | 51.16 | -- | -- | Peak |
|             | Limit   | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4874.00   | 45.06       | 74.00 | -28.94 | 50.66       | 34.85  | 11.10  | 51.55  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7311.00   | 46.92       | 74.00 | -27.08 | 48.68       | 36.32  | 13.08  | 51.16  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Limit       | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4874.00   | 45.93       | 74.00 | -28.07 | 51.53       | 34.85  | 11.10  | 51.55  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7311.00   | 48.50       | 74.00 | -25.50 | 50.26       | 36.32  | 13.08  | 51.16  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |



| Mode  | 6  |             |        |        |        |        |        |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|--|-------------|--------|--------|--------|--------|--------|--------|--------|-----|---------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|---|-------|------|-----|-------|--------|------|------|--------|--|------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge  |             |        |        |        |        |        |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11g_CH11_2462MHz   |             |        |        |        |        |        |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22   |             |        |        |        |        |        |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 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>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>2484.50</td> <td>52.62</td> <td>74.00</td> <td>-21.38</td> <td>44.37</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>269</td> <td>299</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark |     | Freq    | Level | Line | Margin | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2484.50 | 52.62 | 74.00 | -21.38 | 44.37 | 32.47 | 7.88 | 32.10 | 269 | 299 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>2462.00</td> <td>98.75</td> <td>-----</td> <td>-----</td> <td>90.56</td> <td>32.42</td> <td>7.86</td> <td>32.09</td> <td>269</td> <td>299</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2462.00 | 98.75 | ----- | ----- | 90.56 | 32.42 | 7.86 | 32.09 | 269 | 299 | PEAK    |
|       | Limit  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2484.50  | 52.62       | 74.00  | -21.38 | 44.37  | 32.47  | 7.88   | 32.10  | 269    | 299 | PEAK    |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2462.00  | 98.75       | -----  | -----  | 90.56  | 32.42  | 7.86   | 32.09  | 269    | 299 | PEAK    |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
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| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2483.55  | 41.18       | 54.00  | -12.82 | 32.94  | 32.46  | 7.88   | 32.10  | 269    | 299 | AVERAGE |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
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| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |     |         |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
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| Mode  | 6   |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|--------|--------|--------|--------|--------|--------|--------|------|---------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge   |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11g_CH11_2462MHz  |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol.  | Vertical  | Fundamental |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
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|       | Limit   | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2483.58   | 52.04       | 74.00  | -21.96 | 43.80  | 32.46  | 7.88   | 32.10  | 100    | 293  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2462.00   | 97.35       | 74.00  | 23.35  | 89.15  | 32.43  | 7.86   | 32.09  | 100    | 293  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
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| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2483.58   | 40.81       | 54.00  | -13.19 | 32.57  | 32.46  | 7.88   | 32.10  | 100    | 293  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
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| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2462.00   | 89.90       | 54.00  | 35.90  | 81.70  | 32.43  | 7.86   | 32.09  | 100    | 293  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode        | 6   |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|-------------|---|-------------|-------|--------|-------------|--------|--------|--------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|-------|------|-----|-------|--------|------|------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|
|             | Harmonic  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|             | 2400-2483.5_802.11g_CH11_2462MHz  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| ANT         | 22  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Pol.        | Horizontal  | Vertical    |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Peak<br>Avg | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>46.26</td> <td>74.00</td> <td>-27.74</td> <td>51.80</td> <td>34.87</td> <td>11.12</td> <td>51.53</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>47.36</td> <td>74.00</td> <td>-26.64</td> <td>49.06</td> <td>36.35</td> <td>13.13</td> <td>51.18</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4924.00 | 46.26 | 74.00 | -27.74 | 51.80 | 34.87 | 11.12 | 51.53 | -- | -- | Peak | 2 | 7386.00 | 47.36 | 74.00 | -26.64 | 49.06 | 36.35 | 13.13 | 51.18 | -- | -- | Peak | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>45.64</td> <td>74.00</td> <td>-28.36</td> <td>51.18</td> <td>34.87</td> <td>11.12</td> <td>51.53</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>48.80</td> <td>74.00</td> <td>-25.20</td> <td>50.50</td> <td>36.35</td> <td>13.13</td> <td>51.18</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4924.00 | 45.64 | 74.00 | -28.36 | 51.18 | 34.87 | 11.12 | 51.53 | -- | -- | Peak | 2 | 7386.00 | 48.80 | 74.00 | -25.20 | 50.50 | 36.35 | 13.13 | 51.18 | -- | -- | Peak |
|             | Limit   | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4924.00   | 46.26       | 74.00 | -27.74 | 51.80       | 34.87  | 11.12  | 51.53  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7386.00   | 47.36       | 74.00 | -26.64 | 49.06       | 36.35  | 13.13  | 51.18  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Limit       | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4924.00   | 45.64       | 74.00 | -28.36 | 51.18       | 34.87  | 11.12  | 51.53  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7386.00   | 48.80       | 74.00 | -25.20 | 50.50       | 36.35  | 13.13  | 51.18  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |



| Mode  | 7  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|--|-------------|-------|--------|-------------|--------|--------|--------|--------|-----|---------|-------|-------------|-------|--------|-------------|--|----|-----|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|--------|--|------|-------|-------------|-------|--------|-------------|--|----|-----|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11n HT20_CH01_2412MHz  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22   |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 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>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2389.82</td> <td>62.23</td> <td>74.00</td> <td>-11.77</td> <td>54.29</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>368</td> <td>330</td> <td>PEAK</td> </tr> </tbody> </table>   | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark |     | Freq    | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2389.82 | 62.23 | 74.00 | -11.77 | 54.29 | 32.26 | 7.76 | 32.08 | 368 | 330 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2412.00</td> <td>95.83</td> <td>-----</td> <td>-----</td> <td>87.79</td> <td>32.31</td> <td>7.81</td> <td>32.08</td> <td>368</td> <td>330</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2412.00 | 95.83 | ----- | ----- | 87.79 | 32.31 | 7.81 | 32.08 | 368 | 330 | PEAK    |
|       | Limit  | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2389.82  | 62.23       | 74.00 | -11.77 | 54.29       | 32.26  | 7.76   | 32.08  | 368    | 330 | PEAK    |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 95.83       | ----- | -----  | 87.79       | 32.31  | 7.81   | 32.08  | 368    | 330 | PEAK    |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2389.43</td> <td>44.04</td> <td>54.00</td> <td>-9.96</td> <td>36.10</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>368</td> <td>330</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark |     | Freq    | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2389.43 | 44.04 | 54.00 | -9.96  | 36.10 | 32.26 | 7.76 | 32.08 | 368 | 330 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2412.00</td> <td>88.75</td> <td>-----</td> <td>-----</td> <td>80.71</td> <td>32.31</td> <td>7.81</td> <td>32.08</td> <td>368</td> <td>330</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2412.00 | 88.75 | ----- | ----- | 80.71 | 32.31 | 7.81 | 32.08 | 368 | 330 | AVERAGE |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2389.43  | 44.04       | 54.00 | -9.96  | 36.10       | 32.26  | 7.76   | 32.08  | 368    | 330 | AVERAGE |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 88.75       | ----- | -----  | 80.71       | 32.31  | 7.81   | 32.08  | 368    | 330 | AVERAGE |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |





| Mode  | 7  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|--|-------------|-------|--------|-------------|--------|--------|--------|--------|-----|---------|-------|-------------|-------|--------|-------------|--|----|-----|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|--------|--|------|-------|-------------|-------|--------|-------------|--|----|-----|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11n HT20_CH01_2412MHz  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22   |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 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>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2389.95</td> <td>62.43</td> <td>74.00</td> <td>-11.57</td> <td>54.49</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>115</td> <td>294</td> <td>PEAK</td> </tr> </tbody> </table>   | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark |     | Freq    | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2389.95 | 62.43 | 74.00 | -11.57 | 54.49 | 32.26 | 7.76 | 32.08 | 115 | 294 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.00</td> <td>96.87</td> <td>74.00</td> <td>22.87</td> <td>88.82</td> <td>32.32</td> <td>7.81</td> <td>32.08</td> <td>115</td> <td>294</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2412.00 | 96.87 | 74.00 | 22.87 | 88.82 | 32.32 | 7.81 | 32.08 | 115 | 294 | PEAK    |
|       | Limit  | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2389.95  | 62.43       | 74.00 | -11.57 | 54.49       | 32.26  | 7.76   | 32.08  | 115    | 294 | PEAK    |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 96.87       | 74.00 | 22.87  | 88.82       | 32.32  | 7.81   | 32.08  | 115    | 294 | PEAK    |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
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| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2389.95  | 44.66       | 54.00 | -9.34  | 36.72       | 32.26  | 7.76   | 32.08  | 115    | 294 | AVERAGE |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2412.00  | 89.32       | 54.00 | 35.32  | 81.28       | 32.31  | 7.81   | 32.08  | 115    | 294 | AVERAGE |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |

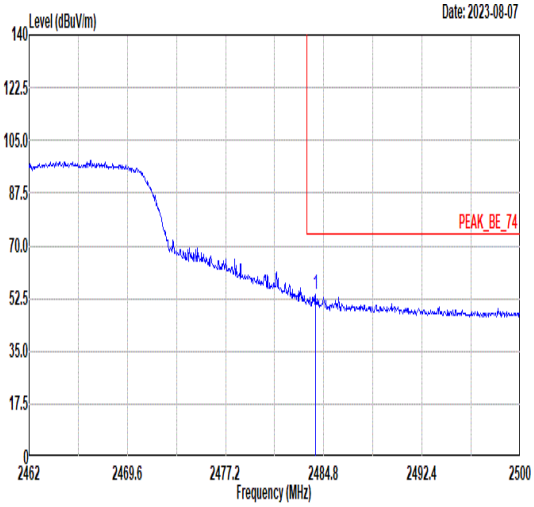
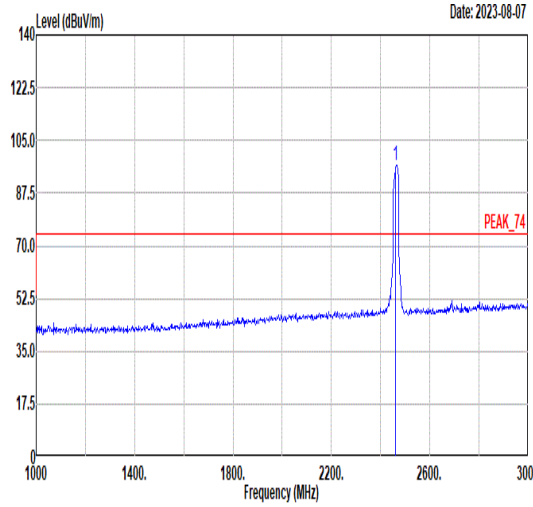
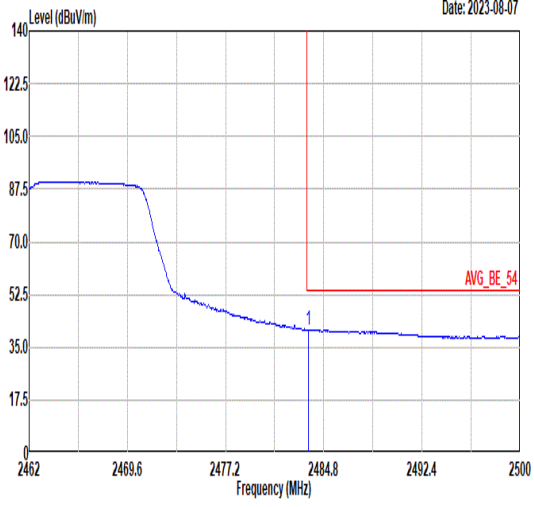
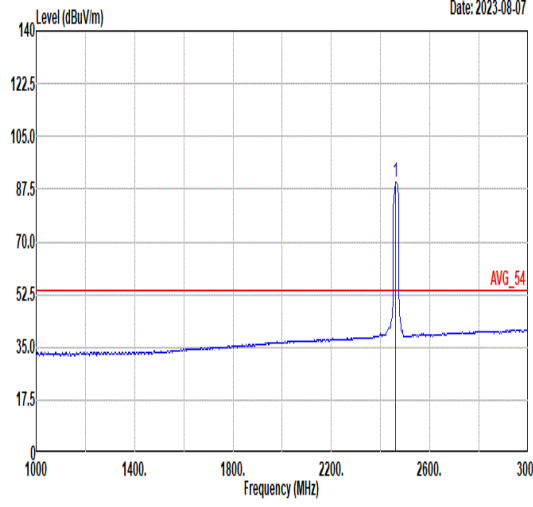


| Mode        | 7   |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
|-------------|---|-------------|--------------|-------------|-------|--------|--------|------------|--|------|-------|-------------|--------------|-------------|--|--|--------|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|-------|-------|------------|---|-------|------|-----|-------|--------|------|------|--|------|-------|-------------|--------------|-------------|--|--|--------|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|-------|-------|
|             | Harmonic  |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
|             | 2400-2483.5_802.11n_HT20_CH01_2412MHz   |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| ANT         | 22  |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| Pol.        | Horizontal  | Vertical    |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| Peak<br>Avg |   |             |              |             |       |        |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
|             | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th></th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 4824.00</td> <td>46.28</td> <td>74.00</td> <td>-27.72</td> <td>51.94</td> <td>34.83</td> <td>11.08</td> <td>51.57</td> <td>-- -- Peak</td> </tr> </tbody> </table> | Limit       | Read         | Ant         | Cable | Preamp | APos   | TPos       |  | Freq | Level | Line Margin | Level Factor | Loss Factor |  |  | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | 1 4824.00 | 46.28 | 74.00 | -27.72 | 51.94 | 34.83 | 11.08 | 51.57 | -- -- Peak | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th></th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 4824.00</td> <td>47.07</td> <td>74.00</td> <td>-26.93</td> <td>52.73</td> <td>34.83</td> <td>11.08</td> <td>51.57</td> <td>-- -- Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor |  |  | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | 1 4824.00 | 47.07 | 74.00 | -26.93 | 52.73 | 34.83 | 11.08 | 51.57 |
| Limit       | Read  | Ant         | Cable        | Preamp      | APos  | TPos   |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| Freq        | Level   | Line Margin | Level Factor | Loss Factor |       |        | Remark |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| MHz         | dBuV/m  | dBuV/m      | dB           | dBuV        | dB/m  | dB     | cm     |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| 1 4824.00   | 46.28   | 74.00       | -27.72       | 51.94       | 34.83 | 11.08  | 51.57  | -- -- Peak |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| Limit       | Read  | Ant         | Cable        | Preamp      | APos  | TPos   |        |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| Freq        | Level   | Line Margin | Level Factor | Loss Factor |       |        | Remark |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| MHz         | dBuV/m  | dBuV/m      | dB           | dBuV        | dB/m  | dB     | cm     |            |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |
| 1 4824.00   | 47.07   | 74.00       | -26.93       | 52.73       | 34.83 | 11.08  | 51.57  | -- -- Peak |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |            |   |       |      |     |       |        |      |      |  |      |       |             |              |             |  |  |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |       |       |



| Mode        | 8   |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|-------------|---|-------------|-------|--------|-------------|--------|--------|--------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|-------|------|-----|-------|--------|------|------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|
|             | Harmonic  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|             | 2400-2483.5_802.11n HT20_CH06_2437MHz   |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| ANT         | 22  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Pol.        | Horizontal  | Vertical    |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Peak<br>Avg | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>46.01</td> <td>74.00</td> <td>-27.99</td> <td>51.61</td> <td>34.85</td> <td>11.10</td> <td>51.55</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>47.18</td> <td>74.00</td> <td>-26.82</td> <td>48.94</td> <td>36.32</td> <td>13.08</td> <td>51.16</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4874.00 | 46.01 | 74.00 | -27.99 | 51.61 | 34.85 | 11.10 | 51.55 | -- | -- | Peak | 2 | 7311.00 | 47.18 | 74.00 | -26.82 | 48.94 | 36.32 | 13.08 | 51.16 | -- | -- | Peak | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>45.09</td> <td>74.00</td> <td>-28.91</td> <td>50.69</td> <td>34.85</td> <td>11.10</td> <td>51.55</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>47.43</td> <td>74.00</td> <td>-26.57</td> <td>49.19</td> <td>36.32</td> <td>13.08</td> <td>51.16</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4874.00 | 45.09 | 74.00 | -28.91 | 50.69 | 34.85 | 11.10 | 51.55 | -- | -- | Peak | 2 | 7311.00 | 47.43 | 74.00 | -26.57 | 49.19 | 36.32 | 13.08 | 51.16 | -- | -- | Peak |
|             | Limit   | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4874.00   | 46.01       | 74.00 | -27.99 | 51.61       | 34.85  | 11.10  | 51.55  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7311.00   | 47.18       | 74.00 | -26.82 | 48.94       | 36.32  | 13.08  | 51.16  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Limit       | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4874.00   | 45.09       | 74.00 | -28.91 | 50.69       | 34.85  | 11.10  | 51.55  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7311.00   | 47.43       | 74.00 | -26.57 | 49.19       | 36.32  | 13.08  | 51.16  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |



| Mode  | 9  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|--|-------------|-------|--------|-------------|--------|--------|--------|--------|-----|---------|-------|-------------|-------|--------|-------------|--|----|-----|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|--------|--|------|-------|-------------|-------|--------|-------------|--|----|-----|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11n HT20_CH11_2462MHz  |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22   |             |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol.  | Horizontal   | Fundamental |       |        |             |        |        |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak  |  <p style="text-align: right;">Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2484.15</td> <td>53.81</td> <td>74.00</td> <td>-20.19</td> <td>45.56</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>304</td> <td>303</td> <td>PEAK</td> </tr> </tbody> </table>     | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark |     | Freq    | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2484.15 | 53.81 | 74.00 | -20.19 | 45.56 | 32.47 | 7.88 | 32.10 | 304 | 303 | PEAK    |  <p style="text-align: right;">Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2462.00</td> <td>96.74</td> <td>-----</td> <td>-----</td> <td>88.55</td> <td>32.42</td> <td>7.86</td> <td>32.09</td> <td>304</td> <td>303</td> <td>PEAK</td> </tr> </tbody> </table>     | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2462.00 | 96.74 | ----- | ----- | 88.55 | 32.42 | 7.86 | 32.09 | 304 | 303 | PEAK    |
|       | Limit  | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2484.15  | 53.81       | 74.00 | -20.19 | 45.56       | 32.47  | 7.88   | 32.10  | 304    | 303 | PEAK    |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2462.00  | 96.74       | ----- | -----  | 88.55       | 32.42  | 7.86   | 32.09  | 304    | 303 | PEAK    |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg   |  <p style="text-align: right;">Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2483.62</td> <td>40.78</td> <td>54.00</td> <td>-13.22</td> <td>32.54</td> <td>32.46</td> <td>7.88</td> <td>32.10</td> <td>304</td> <td>303</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark |     | Freq    | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.62 | 40.78 | 54.00 | -13.22 | 32.54 | 32.46 | 7.88 | 32.10 | 304 | 303 | AVERAGE |  <p style="text-align: right;">Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">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></th> <th>cm</th> <th>deg</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>2462.00</td> <td>89.60</td> <td>-----</td> <td>-----</td> <td>81.41</td> <td>32.42</td> <td>7.86</td> <td>32.09</td> <td>304</td> <td>303</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line Margin | Level | Factor | Loss Factor |  | cm | deg | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2462.00 | 89.60 | ----- | ----- | 81.41 | 32.42 | 7.86 | 32.09 | 304 | 303 | AVERAGE |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2483.62  | 40.78       | 54.00 | -13.22 | 32.54       | 32.46  | 7.88   | 32.10  | 304    | 303 | AVERAGE |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read   | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line Margin | Level | Factor | Loss Factor |        | cm     | deg    |        |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB    | dBuV   | dB/m        | dB     | dB     | cm     | deg    |     |         |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2462.00  | 89.60       | ----- | -----  | 81.41       | 32.42  | 7.86   | 32.09  | 304    | 303 | AVERAGE |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |  |      |       |             |       |        |             |  |    |     |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode  | 9   |             |       |        |             |        |        |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|-------|--------|-------------|--------|--------|--------|--------|------|---------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge   |             |       |        |             |        |        |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11n HT20_CH11_2462MHz   |             |       |        |             |        |        |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |       |        |             |        |        |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol.  | Vertical  | Fundamental |       |        |             |        |        |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak  | <p style="text-align: right;">Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.89</td> <td>53.76</td> <td>74.00</td> <td>-20.24</td> <td>45.52</td> <td>32.46</td> <td>7.88</td> <td>32.10</td> <td>100</td> <td>293</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark | Freq | Level   | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.89 | 53.76 | 74.00 | -20.24 | 45.52 | 32.46 | 7.88 | 32.10 | 100 | 293 | PEAK    | <p style="text-align: right;">Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2462.00</td> <td>96.82</td> <td>74.00</td> <td>22.82</td> <td>88.62</td> <td>32.43</td> <td>7.86</td> <td>32.09</td> <td>100</td> <td>293</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 96.82 | 74.00 | 22.82 | 88.62 | 32.43 | 7.86 | 32.09 | 100 | 293 | PEAK    |
|       | Limit   | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2483.89   | 53.76       | 74.00 | -20.24 | 45.52       | 32.46  | 7.88   | 32.10  | 100    | 293  | PEAK    |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2462.00   | 96.82       | 74.00 | 22.82  | 88.62       | 32.43  | 7.86   | 32.09  | 100    | 293  | PEAK    |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg   | <p style="text-align: right;">Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.58</td> <td>41.07</td> <td>54.00</td> <td>-12.93</td> <td>32.83</td> <td>32.46</td> <td>7.88</td> <td>32.10</td> <td>100</td> <td>293</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark | Freq | Level   | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.58 | 41.07 | 54.00 | -12.93 | 32.83 | 32.46 | 7.88 | 32.10 | 100 | 293 | AVERAGE | <p style="text-align: right;">Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2462.00</td> <td>89.35</td> <td>54.00</td> <td>35.35</td> <td>81.15</td> <td>32.43</td> <td>7.86</td> <td>32.09</td> <td>100</td> <td>293</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 89.35 | 54.00 | 35.35 | 81.15 | 32.43 | 7.86 | 32.09 | 100 | 293 | AVERAGE |
| Limit | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2483.58   | 41.07       | 54.00 | -12.93 | 32.83       | 32.46  | 7.88   | 32.10  | 100    | 293  | AVERAGE |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |         |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2462.00   | 89.35       | 54.00 | 35.35  | 81.15       | 32.43  | 7.86   | 32.09  | 100    | 293  | AVERAGE |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode        | 9   |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|-------------|---|-------------|-------|--------|-------------|--------|--------|--------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|-------|------|-----|-------|--------|------|------|--------|------|-------|-------------|-------|--------|-------------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|----|----|------|
|             | Harmonic  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
|             | 2400-2483.5_802.11n HT20_CH11_2462MHz   |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| ANT         | 22  |             |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Pol.        | Horizontal  | Vertical    |       |        |             |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Peak<br>Avg | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>46.23</td> <td>74.00</td> <td>-27.77</td> <td>51.77</td> <td>34.87</td> <td>11.12</td> <td>51.53</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>48.22</td> <td>74.00</td> <td>-25.78</td> <td>49.92</td> <td>36.35</td> <td>13.13</td> <td>51.18</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit       | Read  | Ant    | Cable       | Preamp | APos   | TPos   | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4924.00 | 46.23 | 74.00 | -27.77 | 51.77 | 34.87 | 11.12 | 51.53 | -- | -- | Peak | 2 | 7386.00 | 48.22 | 74.00 | -25.78 | 49.92 | 36.35 | 13.13 | 51.18 | -- | -- | Peak | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>45.82</td> <td>74.00</td> <td>-28.18</td> <td>51.36</td> <td>34.87</td> <td>11.12</td> <td>51.53</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>47.85</td> <td>74.00</td> <td>-26.15</td> <td>49.55</td> <td>36.35</td> <td>13.13</td> <td>51.18</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line Margin | Level | Factor | Loss Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4924.00 | 45.82 | 74.00 | -28.18 | 51.36 | 34.87 | 11.12 | 51.53 | -- | -- | Peak | 2 | 7386.00 | 47.85 | 74.00 | -26.15 | 49.55 | 36.35 | 13.13 | 51.18 | -- | -- | Peak |
|             | Limit   | Read        | Ant   | Cable  | Preamp      | APos   | TPos   | Remark |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4924.00   | 46.23       | 74.00 | -27.77 | 51.77       | 34.87  | 11.12  | 51.53  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7386.00   | 48.22       | 74.00 | -25.78 | 49.92       | 36.35  | 13.13  | 51.18  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Limit       | Read  | Ant         | Cable | Preamp | APos        | TPos   | Remark |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| Freq        | Level   | Line Margin | Level | Factor | Loss Factor |        |        |        |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| MHz         | dBuV/m  | dBuV/m      | dB    | dBuV   | dB/m        | dB     | cm     | deg    |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 1           | 4924.00   | 45.82       | 74.00 | -28.18 | 51.36       | 34.87  | 11.12  | 51.53  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |
| 2           | 7386.00   | 47.85       | 74.00 | -26.15 | 49.55       | 36.35  | 13.13  | 51.18  | --     | --   | Peak  |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |   |       |      |     |       |        |      |      |        |      |       |             |       |        |             |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |       |       |    |    |      |   |         |       |       |        |       |       |       |       |    |    |      |



| Mode  | 10  |             |        |        |        |        |        |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
|-------|---|-------------|--------|--------|--------|--------|--------|--------|--------|-------------|------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-------------|--|-------|------|-----|-------|--------|------|------|--------|--|------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-------------|
|       | Band Edge - L   |             |        |        |        |        |        |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
|       | 2400-2483.5_802.11n HT40_CH03_2422MHz   |             |        |        |        |        |        |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| ANT   | 22  |             |        |        |        |        |        |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| 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>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>2389.07</td> <td>53.03</td> <td>74.00</td> <td>-20.97</td> <td>45.09</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>400</td> <td>324 PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark |             | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2389.07 | 53.03 | 74.00 | -20.97 | 45.09 | 32.26 | 7.76 | 32.08 | 400 | 324 PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>2422.00</td> <td>93.87</td> <td>-----</td> <td>-----</td> <td>85.78</td> <td>32.35</td> <td>7.83</td> <td>32.09</td> <td>400</td> <td>324 PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2422.00 | 93.87 | ----- | ----- | 85.78 | 32.35 | 7.83 | 32.09 | 400 | 324 PEAK    |
|       | Limit   | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2389.07   | 53.03       | 74.00  | -20.97 | 45.09  | 32.26  | 7.76   | 32.08  | 400    | 324 PEAK    |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2422.00   | 93.87       | -----  | -----  | 85.78  | 32.35  | 7.83   | 32.09  | 400    | 324 PEAK    |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>2389.30</td> <td>39.09</td> <td>54.00</td> <td>-14.91</td> <td>31.15</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>400</td> <td>324 AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark |             | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2389.30 | 39.09 | 54.00 | -14.91 | 31.15 | 32.26 | 7.76 | 32.08 | 400 | 324 AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>2422.00</td> <td>86.14</td> <td>-----</td> <td>-----</td> <td>78.05</td> <td>32.35</td> <td>7.83</td> <td>32.09</td> <td>400</td> <td>324 AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2422.00 | 86.14 | ----- | ----- | 78.05 | 32.35 | 7.83 | 32.09 | 400 | 324 AVERAGE |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2389.30   | 39.09       | 54.00  | -14.91 | 31.15  | 32.26  | 7.76   | 32.08  | 400    | 324 AVERAGE |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |             |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2422.00   | 86.14       | -----  | -----  | 78.05  | 32.35  | 7.83   | 32.09  | 400    | 324 AVERAGE |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |      |     |       |        |      |      |        |  |      |       |      |        |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |             |



| Mode  | 10  |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
|-------|---|-------------|--------|--------|--------|--------|--------|-------|--------|------|---------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|-------|
|       | Band Edge - R   |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
|       | 2400-2483.5_802.11n HT40_CH03_2422MHz   |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| ANT   | 22  |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| 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>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> </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>2490.17</td> <td>48.66</td> <td>74.00</td> <td>-25.34</td> <td>40.40</td> <td>32.48</td> <td>7.88</td> <td>32.10</td> <td>400</td> <td>324</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos  | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2490.17 | 48.66 | 74.00 | -25.34 | 40.40 | 32.48 | 7.88 | 32.10 | 400 | 324 | PEAK    | Blank |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| 1     | 2490.17   | 48.66       | 74.00  | -25.34 | 40.40  | 32.48  | 7.88   | 32.10 | 400    | 324  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2486.90</td> <td>38.66</td> <td>54.00</td> <td>-15.34</td> <td>30.41</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>400</td> <td>324</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos  | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2486.90 | 38.66 | 54.00 | -15.34 | 30.41 | 32.47 | 7.88 | 32.10 | 400 | 324 | AVERAGE | Blank |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| 1     | 2486.90   | 38.66       | 54.00  | -15.34 | 30.41  | 32.47  | 7.88   | 32.10 | 400    | 324  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |





| Mode  | 10  |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|--------|--------|--------|--------|--------|--------|--------|------|---------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge - L   |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11n HT40_CH03_2422MHz   |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 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>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> </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>2388.85</td> <td>53.68</td> <td>74.00</td> <td>-20.32</td> <td>45.74</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>109</td> <td>295</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2388.85 | 53.68 | 74.00 | -20.32 | 45.74 | 32.26 | 7.76 | 32.08 | 109 | 295 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2422.00</td> <td>94.20</td> <td>-----</td> <td>-----</td> <td>86.11</td> <td>32.35</td> <td>7.83</td> <td>32.09</td> <td>109</td> <td>295</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2422.00 | 94.20 | ----- | ----- | 86.11 | 32.35 | 7.83 | 32.09 | 109 | 295 | PEAK    |
|       | Limit   | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2388.85   | 53.68       | 74.00  | -20.32 | 45.74  | 32.26  | 7.76   | 32.08  | 109    | 295  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2422.00   | 94.20       | -----  | -----  | 86.11  | 32.35  | 7.83   | 32.09  | 109    | 295  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2389.52</td> <td>39.77</td> <td>54.00</td> <td>-14.23</td> <td>31.83</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>109</td> <td>295</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2389.52 | 39.77 | 54.00 | -14.23 | 31.83 | 32.26 | 7.76 | 32.08 | 109 | 295 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2422.00</td> <td>86.57</td> <td>-----</td> <td>-----</td> <td>78.48</td> <td>32.35</td> <td>7.83</td> <td>32.09</td> <td>109</td> <td>295</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2422.00 | 86.57 | ----- | ----- | 78.48 | 32.35 | 7.83 | 32.09 | 109 | 295 | AVERAGE |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2389.52   | 39.77       | 54.00  | -14.23 | 31.83  | 32.26  | 7.76   | 32.08  | 109    | 295  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2422.00   | 86.57       | -----  | -----  | 78.48  | 32.35  | 7.83   | 32.09  | 109    | 295  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode  | 10  |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
|-------|---|-------------|--------|--------|--------|--------|--------|-------|--------|------|---------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|-------|
|       | Band Edge - R   |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
|       | 2400-2483.5_802.11n HT40_CH03_2422MHz   |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| ANT   | 22  |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Pol.  | Vertical  | Fundamental |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Peak  | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2484.32</td> <td>49.38</td> <td>74.00</td> <td>-24.62</td> <td>41.13</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>109</td> <td>295</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos  | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2484.32 | 49.38 | 74.00 | -24.62 | 41.13 | 32.47 | 7.88 | 32.10 | 109 | 295 | PEAK    | Blank |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| 1     | 2484.32   | 49.38       | 74.00  | -24.62 | 41.13  | 32.47  | 7.88   | 32.10 | 109    | 295  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Avg   | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2485.18</td> <td>38.88</td> <td>54.00</td> <td>-15.12</td> <td>30.63</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>109</td> <td>295</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos  | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2485.18 | 38.88 | 54.00 | -15.12 | 30.63 | 32.47 | 7.88 | 32.10 | 109 | 295 | AVERAGE | Blank |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| 1     | 2485.18   | 38.88       | 54.00  | -15.12 | 30.63  | 32.47  | 7.88   | 32.10 | 109    | 295  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |



| Mode  | 11   |             |        |        |        |        |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
|-------|--|-------------|--------|--------|--------|--------|--------|-------|------|-------------|------|--------|-------|--------|------|--------|----|-----|--------|-----|--------|--------|----|------|------|----|----|----|-----|--------|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-------------|---|-------|------|-----|-------|--------|------|------|------|-------|------|--------|-------|--------|------|--------|----|-----|--------|-----|--------|--------|----|------|------|----|----|----|-----|--------|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-------------|
|       | Band Edge - L  |             |        |        |        |        |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
|       | 2400-2483.5_802.11n HT40_CH09_2452MHz  |             |        |        |        |        |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| ANT   | 22   |             |        |        |        |        |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| 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>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> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2387.39</td> <td>49.32</td> <td>74.00</td> <td>-24.68</td> <td>41.40</td> <td>32.25</td> <td>7.75</td> <td>32.08</td> <td>378</td> <td>299 PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos  | Freq | Level       | Line | Margin | Level | Factor | Loss | Factor | cm | deg | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | Remark | 1 | 2387.39 | 49.32 | 74.00 | -24.68 | 41.40 | 32.25 | 7.75 | 32.08 | 378 | 299 PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2452.00</td> <td>90.32</td> <td>-----</td> <td>-----</td> <td>82.20</td> <td>32.37</td> <td>7.84</td> <td>32.09</td> <td>378</td> <td>299 PEAK</td> </tr> </tbody> </table>    | Limit | Read | Ant | Cable | Preamp | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | cm | deg | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | Remark | 1 | 2452.00 | 90.32 | ----- | ----- | 82.20 | 32.37 | 7.84 | 32.09 | 378 | 299 PEAK    |
|       | Limit  | Read        | Ant    | Cable  | Preamp | APos   | TPos   |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2387.39  | 49.32       | 74.00  | -24.68 | 41.40  | 32.25  | 7.75   | 32.08 | 378  | 299 PEAK    |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2452.00  | 90.32       | -----  | -----  | 82.20  | 32.37  | 7.84   | 32.09 | 378  | 299 PEAK    |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2387.82</td> <td>38.45</td> <td>54.00</td> <td>-15.55</td> <td>30.53</td> <td>32.25</td> <td>7.75</td> <td>32.08</td> <td>378</td> <td>299 AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos  | Freq | Level       | Line | Margin | Level | Factor | Loss | Factor | cm | deg | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | Remark | 1 | 2387.82 | 38.45 | 54.00 | -15.55 | 30.53 | 32.25 | 7.75 | 32.08 | 378 | 299 AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2452.00</td> <td>83.43</td> <td>-----</td> <td>-----</td> <td>75.23</td> <td>32.43</td> <td>7.86</td> <td>32.09</td> <td>378</td> <td>299 AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | cm | deg | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | Remark | 1 | 2452.00 | 83.43 | ----- | ----- | 75.23 | 32.43 | 7.86 | 32.09 | 378 | 299 AVERAGE |
| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2387.82  | 38.45       | 54.00  | -15.55 | 30.53  | 32.25  | 7.75   | 32.08 | 378  | 299 AVERAGE |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| Limit | Read   | Ant         | Cable  | Preamp | APos   | TPos   |        |       |      |             |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| Freq  | Level  | Line        | Margin | Level  | Factor | Loss   | Factor | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm    | deg  | Remark      |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |
| 1     | 2452.00  | 83.43       | -----  | -----  | 75.23  | 32.43  | 7.86   | 32.09 | 378  | 299 AVERAGE |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |        |       |       |      |       |     |             |   |       |      |     |       |        |      |      |      |       |      |        |       |        |      |        |    |     |        |     |        |        |    |      |      |    |    |    |     |        |   |         |       |       |       |       |       |      |       |     |             |



| Mode  | 11  |             |        |        |        |        |        |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
|-------|---|-------------|--------|--------|--------|--------|--------|---------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|--|--|--|--|--|--|--|-----|-----|--|--|--|--|--|--|--|--|---------|-------|
|       | Band Edge - R   |             |        |        |        |        |        |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
|       | 2400-2483.5_802.11n HT40_CH09_2452MHz   |             |        |        |        |        |        |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
| ANT   | 22  |             |        |        |        |        |        |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
| 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>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> </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>2486.46</td> <td>59.63</td> <td>74.00</td> <td>-14.37</td> <td>51.38</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>378</td> <td>299</td> </tr> <tr> <td></td> <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 | APos   | TPos    | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2486.46 | 59.63 | 74.00 | -14.37 | 51.38 | 32.47 | 7.88 | 32.10 |  |  |  |  |  |  |  | 378 | 299 |  |  |  |  |  |  |  |  | PEAK    | Blank |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
| 1     | 2486.46   | 59.63       | 74.00  | -14.37 | 51.38  | 32.47  | 7.88   | 32.10   |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
|       |   |             |        |        |        |        | 378    | 299     |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
|       |   |             |        |        |        |        |        | PEAK    |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2484.78</td> <td>42.59</td> <td>54.00</td> <td>-11.41</td> <td>34.34</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>378</td> <td>299</td> </tr> <tr> <td></td> <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 | APos   | TPos    | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2484.78 | 42.59 | 54.00 | -11.41 | 34.34 | 32.47 | 7.88 | 32.10 |  |  |  |  |  |  |  | 378 | 299 |  |  |  |  |  |  |  |  | AVERAGE | Blank |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |         |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
| 1     | 2484.78   | 42.59       | 54.00  | -11.41 | 34.34  | 32.47  | 7.88   | 32.10   |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
|       |   |             |        |        |        |        | 378    | 299     |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |
|       |   |             |        |        |        |        |        | AVERAGE |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |  |  |  |  |  |  |  |     |     |  |  |  |  |  |  |  |  |         |       |



| Mode  | 11  |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|--------|--------|--------|--------|--------|--------|--------|------|---------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge - L   |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11n_HT40_CH09_2452MHz   |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol.  | Vertical  | Fundamental |        |        |        |        |        |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
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|       | Limit   | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2332.72   | 49.01       | 74.00  | -24.99 | 41.35  | 32.13  | 7.60   | 32.07  | 100    | 295  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2452.00   | 93.31       | -----  | -----  | 85.21  | 32.36  | 7.83   | 32.09  | 100    | 295  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg   | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2389.09</td> <td>38.37</td> <td>54.00</td> <td>-15.63</td> <td>30.43</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>100</td> <td>295</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2389.09 | 38.37 | 54.00 | -15.63 | 30.43 | 32.26 | 7.76 | 32.08 | 100 | 295 | AVERAGE | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2452.00</td> <td>86.26</td> <td>-----</td> <td>-----</td> <td>78.16</td> <td>32.36</td> <td>7.83</td> <td>32.09</td> <td>100</td> <td>295</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2452.00 | 86.26 | ----- | ----- | 78.16 | 32.36 | 7.83 | 32.09 | 100 | 295 | AVERAGE |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2389.09   | 38.37       | 54.00  | -15.63 | 30.43  | 32.26  | 7.76   | 32.08  | 100    | 295  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |        |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |
| 1     | 2452.00   | 86.26       | -----  | -----  | 78.16  | 32.36  | 7.83   | 32.09  | 100    | 295  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode  | 11  |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
|-------|---|-------------|--------|--------|--------|--------|--------|-------|--------|------|---------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|-------|
|       | Band Edge - R   |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
|       | 2400-2483.5_802.11n HT40_CH09_2452MHz   |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| ANT   | 22  |             |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Pol.  | Vertical  | Fundamental |        |        |        |        |        |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Peak  | <p>Date: 2023-08-07</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>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>2485.98</td> <td>59.22</td> <td>74.00</td> <td>-14.78</td> <td>50.97</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>100</td> <td>295</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos  | Remark | Freq | Level   | Line | Margin | Level | Factor | Loss | Factor | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2485.98 | 59.22 | 74.00 | -14.78 | 50.97 | 32.47 | 7.88 | 32.10 | 100 | 295 | PEAK    | Blank |
| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| 1     | 2485.98   | 59.22       | 74.00  | -14.78 | 50.97  | 32.47  | 7.88   | 32.10 | 100    | 295  | PEAK    |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
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| Limit | Read  | Ant         | Cable  | Preamp | APos   | TPos   | Remark |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Freq  | Level   | Line        | Margin | Level  | Factor | Loss   | Factor |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     |       |        |      |         |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |
| 1     | 2489.54   | 42.47       | 54.00  | -11.53 | 34.21  | 32.48  | 7.88   | 32.10 | 100    | 295  | AVERAGE |      |        |       |        |      |        |     |        |        |    |      |      |    |    |   |         |       |       |        |       |       |      |       |     |     |         |       |



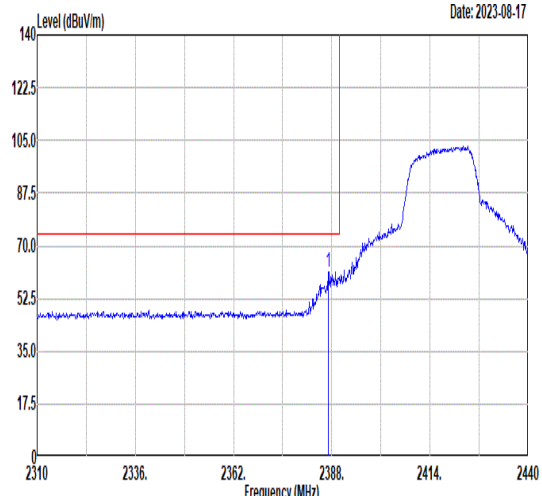
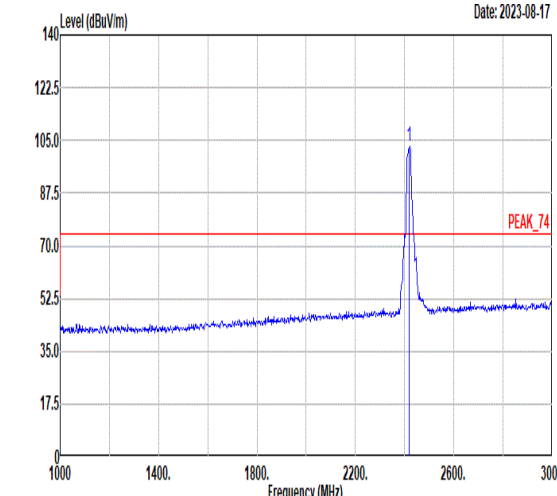
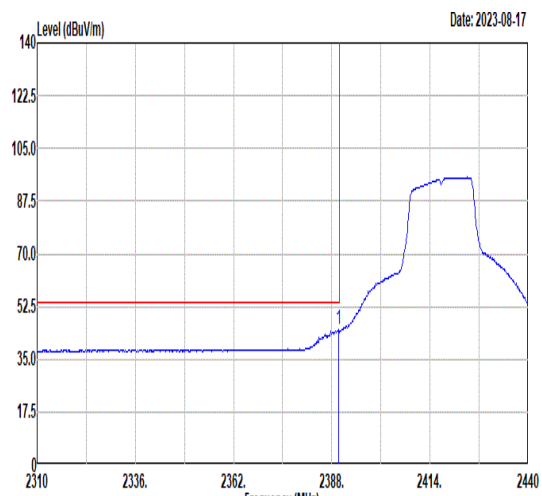
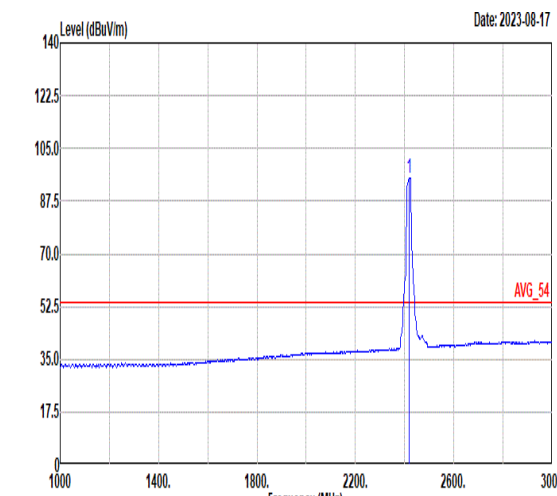
| Mode    | 12  |                         |              |             |       |        |        |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
|---------|---|-------------------------|--------------|-------------|-------|--------|--------|-------|--------|------|-------|-------------|--------------|-------------|--|--|--|-----|--------|--------|----|------|------|----|----|-----|---|-------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|----|----|------|--|-------|------|-----|-------|--------|------|------|--------|------|-------|-------------|--------------|-------------|--|--|--|-----|--------|--------|----|------|------|----|----|-----|---|-------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|-------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|----|----|
|         | LF  |                         |              |             |       |        |        |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
|         | 2400-2483.5_802.11b_CH01_2412MHz  |                         |              |             |       |        |        |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| ANT     | 22  |                         |              |             |       |        |        |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| Pol.    | Horizontal  | Vertical                |              |             |       |        |        |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| QP/Peak | <p>Date: 2023-08-10</p>   | <p>Date: 2023-08-10</p> |              |             |       |        |        |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
|         | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>51.34</td> <td>17.85</td> <td>40.00</td> <td>-22.15</td> <td>33.49</td> <td>14.12</td> <td>1.45</td> <td>31.21</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>202.66</td> <td>24.44</td> <td>43.50</td> <td>-19.06</td> <td>37.56</td> <td>15.50</td> <td>2.28</td> <td>30.90</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>268.62</td> <td>20.63</td> <td>46.00</td> <td>-25.37</td> <td>29.47</td> <td>19.48</td> <td>2.58</td> <td>30.90</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>435.46</td> <td>21.98</td> <td>46.00</td> <td>-24.02</td> <td>26.75</td> <td>22.68</td> <td>3.25</td> <td>30.70</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>5</td> <td>584.84</td> <td>24.99</td> <td>46.00</td> <td>-21.01</td> <td>27.35</td> <td>24.93</td> <td>3.71</td> <td>31.00</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>6</td> <td>756.53</td> <td>27.31</td> <td>46.00</td> <td>-18.69</td> <td>28.15</td> <td>25.93</td> <td>4.20</td> <td>30.97</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit                   | Read         | Ant         | Cable | Preamp | APos   | TPos  | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 51.34 | 17.85 | 40.00 | -22.15 | 33.49 | 14.12 | 1.45 | 31.21 | -- | -- | Peak | 2 | 202.66 | 24.44 | 43.50 | -19.06 | 37.56 | 15.50 | 2.28 | 30.90 | -- | -- | Peak | 3 | 268.62 | 20.63 | 46.00 | -25.37 | 29.47 | 19.48 | 2.58 | 30.90 | -- | -- | Peak | 4 | 435.46 | 21.98 | 46.00 | -24.02 | 26.75 | 22.68 | 3.25 | 30.70 | -- | -- | Peak | 5 | 584.84 | 24.99 | 46.00 | -21.01 | 27.35 | 24.93 | 3.71 | 31.00 | -- | -- | Peak | 6 | 756.53 | 27.31 | 46.00 | -18.69 | 28.15 | 25.93 | 4.20 | 30.97 | -- | -- | Peak | <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss 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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>30.97</td> <td>22.25</td> <td>40.00</td> <td>-17.75</td> <td>27.62</td> <td>24.62</td> <td>1.21</td> <td>31.20</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>50.37</td> <td>21.97</td> <td>40.00</td> <td>-18.03</td> <td>37.44</td> <td>14.30</td> <td>1.43</td> <td>31.20</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>141.55</td> <td>24.19</td> <td>43.50</td> <td>-19.31</td> <td>35.91</td> <td>17.24</td> <td>2.16</td> <td>31.12</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>203.63</td> <td>23.59</td> <td>43.50</td> <td>-19.91</td> <td>36.70</td> <td>15.50</td> <td>2.29</td> <td>30.90</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>5</td> <td>490.75</td> <td>22.70</td> <td>46.00</td> <td>-23.30</td> <td>26.38</td> <td>23.57</td> <td>3.45</td> <td>30.70</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> <tr> <td>6</td> <td>727.43</td> <td>27.90</td> <td>46.00</td> <td>-18.10</td> <td>29.09</td> <td>25.58</td> <td>4.11</td> <td>30.88</td> <td>--</td> <td>--</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line Margin | Level Factor | Loss Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 30.97 | 22.25 | 40.00 | -17.75 | 27.62 | 24.62 | 1.21 | 31.20 | -- | -- | Peak | 2 | 50.37 | 21.97 | 40.00 | -18.03 | 37.44 | 14.30 | 1.43 | 31.20 | -- | -- | Peak | 3 | 141.55 | 24.19 | 43.50 | -19.31 | 35.91 | 17.24 | 2.16 | 31.12 | -- | -- | Peak | 4 | 203.63 | 23.59 | 43.50 | -19.91 | 36.70 | 15.50 | 2.29 | 30.90 | -- | -- | Peak | 5 | 490.75 | 22.70 | 46.00 | -23.30 | 26.38 | 23.57 | 3.45 | 30.70 | -- | -- | Peak | 6 | 727.43 | 27.90 | 46.00 | -18.10 | 29.09 | 25.58 | 4.11 | 30.88 | -- | -- |
| Limit   | Read  | Ant                     | Cable        | Preamp      | APos  | TPos   | Remark |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| Freq    | Level   | Line Margin             | Level Factor | Loss Factor |       |        |        |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| MHz     | dBuV/m  | dBuV/m                  | dB           | dBuV        | dB/m  | dB     | cm     | deg   |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 1       | 51.34   | 17.85                   | 40.00        | -22.15      | 33.49 | 14.12  | 1.45   | 31.21 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 2       | 202.66  | 24.44                   | 43.50        | -19.06      | 37.56 | 15.50  | 2.28   | 30.90 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 3       | 268.62  | 20.63                   | 46.00        | -25.37      | 29.47 | 19.48  | 2.58   | 30.90 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 4       | 435.46  | 21.98                   | 46.00        | -24.02      | 26.75 | 22.68  | 3.25   | 30.70 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 5       | 584.84  | 24.99                   | 46.00        | -21.01      | 27.35 | 24.93  | 3.71   | 31.00 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 6       | 756.53  | 27.31                   | 46.00        | -18.69      | 28.15 | 25.93  | 4.20   | 30.97 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| Limit   | Read  | Ant                     | Cable        | Preamp      | APos  | TPos   | Remark |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| Freq    | Level   | Line Margin             | Level Factor | Loss Factor |       |        |        |       |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| MHz     | dBuV/m  | dBuV/m                  | dB           | dBuV        | dB/m  | dB     | cm     | deg   |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 1       | 30.97   | 22.25                   | 40.00        | -17.75      | 27.62 | 24.62  | 1.21   | 31.20 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 2       | 50.37   | 21.97                   | 40.00        | -18.03      | 37.44 | 14.30  | 1.43   | 31.20 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 3       | 141.55  | 24.19                   | 43.50        | -19.31      | 35.91 | 17.24  | 2.16   | 31.12 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 4       | 203.63  | 23.59                   | 43.50        | -19.91      | 36.70 | 15.50  | 2.29   | 30.90 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 5       | 490.75  | 22.70                   | 46.00        | -23.30      | 26.38 | 23.57  | 3.45   | 30.70 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |
| 6       | 727.43  | 27.90                   | 46.00        | -18.10      | 29.09 | 25.58  | 4.11   | 30.88 | --     | --   | Peak  |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |  |       |      |     |       |        |      |      |        |      |       |             |              |             |  |  |  |     |        |        |    |      |      |    |    |     |   |       |       |       |        |       |       |      |       |    |    |      |   |       |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |      |   |        |       |       |        |       |       |      |       |    |    |



| Mode  | 13  |             |        |        |        |        |        |        |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
|-------|---|-------------|--------|--------|--------|--------|--------|--------|--------|-------------|------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-------------|--|-------|--------|------|-----|-------|--------|------|------|--------|------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-------------|
|       | Band Edge   |             |        |        |        |        |        |        |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
|       | 2400-2483.5_802.11g_CH02_2417MHz  |             |        |        |        |        |        |        |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| ANT   | 22  |             |        |        |        |        |        |        |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| Pol.  | Horizontal  | Fundamental |        |        |        |        |        |        |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2388.00</td> <td>57.24</td> <td>74.00</td> <td>-16.76</td> <td>49.32</td> <td>32.25</td> <td>7.75</td> <td>32.08</td> <td>284</td> <td>301 PEAK</td> </tr> </tbody> </table>    | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark      | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2388.00 | 57.24 | 74.00 | -16.76 | 49.32 | 32.25 | 7.75 | 32.08 | 284 | 301 PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2417.00</td> <td>101.78</td> <td>-----</td> <td>-----</td> <td>93.72</td> <td>32.32</td> <td>7.82</td> <td>32.08</td> <td>284</td> <td>301 PEAK</td> </tr> </tbody> </table>   | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2417.00 | 101.78 | ----- | ----- | 93.72 | 32.32 | 7.82 | 32.08 | 284 | 301 PEAK    |
|       | Limit   | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| 1     | 2388.00   | 57.24       | 74.00  | -16.76 | 49.32  | 32.25  | 7.75   | 32.08  | 284    | 301 PEAK    |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| 1     | 2417.00   | 101.78      | -----  | -----  | 93.72  | 32.32  | 7.82   | 32.08  | 284    | 301 PEAK    |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2389.56</td> <td>42.93</td> <td>54.00</td> <td>-11.07</td> <td>34.99</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>284</td> <td>301 AVERAGE</td> </tr> </tbody> </table> | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark      | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2389.56 | 42.93 | 54.00 | -11.07 | 34.99 | 32.26 | 7.76 | 32.08 | 284 | 301 AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2417.00</td> <td>94.61</td> <td>-----</td> <td>-----</td> <td>86.56</td> <td>32.32</td> <td>7.81</td> <td>32.08</td> <td>284</td> <td>301 AVERAGE</td> </tr> </tbody> </table> | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2417.00 | 94.61  | ----- | ----- | 86.56 | 32.32 | 7.81 | 32.08 | 284 | 301 AVERAGE |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| 1     | 2389.56   | 42.93       | 54.00  | -11.07 | 34.99  | 32.26  | 7.76   | 32.08  | 284    | 301 AVERAGE |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |             |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |
| 1     | 2417.00   | 94.61       | -----  | -----  | 86.56  | 32.32  | 7.81   | 32.08  | 284    | 301 AVERAGE |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |             |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |             |





| Mode  | 13  |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|--------|------|-----|-------|--------|------|------|--------|------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge   |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11g_CH02_2417MHz  |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Pol.  | Vertical  | Fundamental |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Peak  |  <p>Date: 2023-08-17</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2387.09</td> <td>61.48</td> <td>74.00</td> <td>-12.52</td> <td>53.56</td> <td>32.25</td> <td>7.75</td> <td>32.08</td> <td>195</td> <td>259</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq    | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2387.09 | 61.48 | 74.00 | -12.52 | 53.56 | 32.25 | 7.75 | 32.08 | 195 | 259 | PEAK    |  <p>Date: 2023-08-17</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2417.00</td> <td>103.01</td> <td>-----</td> <td>-----</td> <td>94.94</td> <td>32.33</td> <td>7.82</td> <td>32.08</td> <td>195</td> <td>259</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2417.00 | 103.01 | ----- | ----- | 94.94 | 32.33 | 7.82 | 32.08 | 195 | 259 | PEAK    |
|       | Limit   | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2387.09   | 61.48       | 74.00  | -12.52 | 53.56  | 32.25  | 7.75   | 32.08  | 195    | 259    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2417.00   | 103.01      | -----  | -----  | 94.94  | 32.33  | 7.82   | 32.08  | 195    | 259    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Avg   |  <p>Date: 2023-08-17</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2389.82</td> <td>44.66</td> <td>54.00</td> <td>-9.34</td> <td>36.72</td> <td>32.26</td> <td>7.76</td> <td>32.08</td> <td>195</td> <td>259</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq    | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2389.82 | 44.66 | 54.00 | -9.34  | 36.72 | 32.26 | 7.76 | 32.08 | 195 | 259 | AVERAGE |  <p>Date: 2023-08-17</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2417.00</td> <td>95.10</td> <td>-----</td> <td>-----</td> <td>87.03</td> <td>32.33</td> <td>7.82</td> <td>32.08</td> <td>195</td> <td>259</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2417.00 | 95.10  | ----- | ----- | 87.03 | 32.33 | 7.82 | 32.08 | 195 | 259 | AVERAGE |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2389.82   | 44.66       | 54.00  | -9.34  | 36.72  | 32.26  | 7.76   | 32.08  | 195    | 259    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2417.00   | 95.10       | -----  | -----  | 87.03  | 32.33  | 7.82   | 32.08  | 195    | 259    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |



| Mode  | 14  |             |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|--------|-------|--------|--------|--------|--------|--------|--------|---------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|--|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|---|-------|--------|------|-----|-------|--------|------|------|--------|------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|--|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge   |             |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11g_CH10_2457MHz  |             |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Pol.  | Horizontal  | Fundamental |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
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|       | Limit   | Margin      | Read   | Ant   | Cable  | Preamp | APos   | TPos   | Remark |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      |        | dBuV  | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2483.77   | 66.50       | 74.00  | -7.50 | 58.26  | 32.46  | 7.88   | 32.10  | 275    | 302    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      |        | dBuV  | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2457.00   | 104.40      | 74.00  | 30.40 | 96.24  | 32.40  | 7.85   | 32.09  | 275    | 302    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
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| Limit | Margin  | Read        | Ant    | Cable | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      |        | dBuV  | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2484.15   | 48.22       | 54.00  | -5.78 | 39.97  | 32.47  | 7.88   | 32.10  | 275    | 302    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      |        | dBuV  | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2457.00   | 97.08       | 54.00  | 43.08 | 88.91  | 32.41  | 7.85   | 32.09  | 275    | 302    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |  |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |

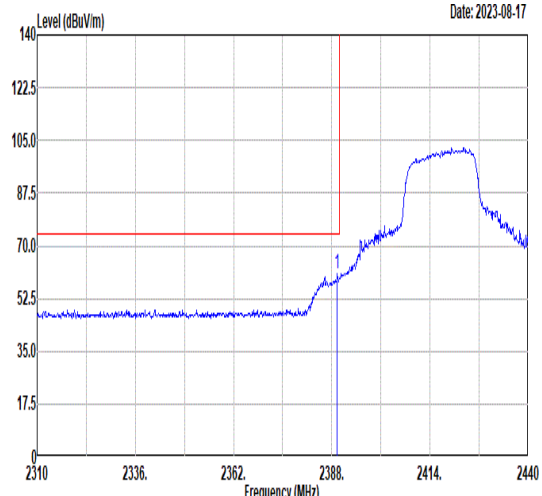
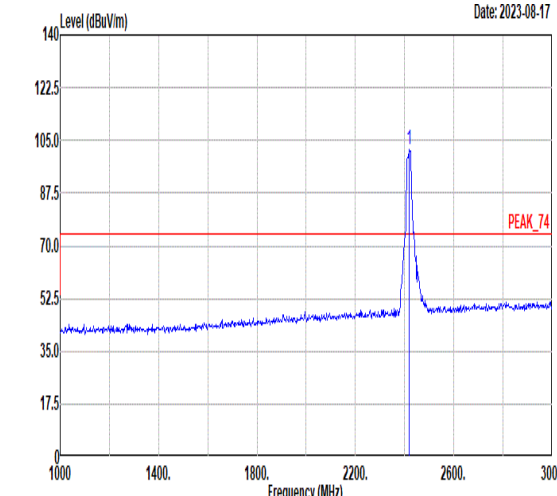
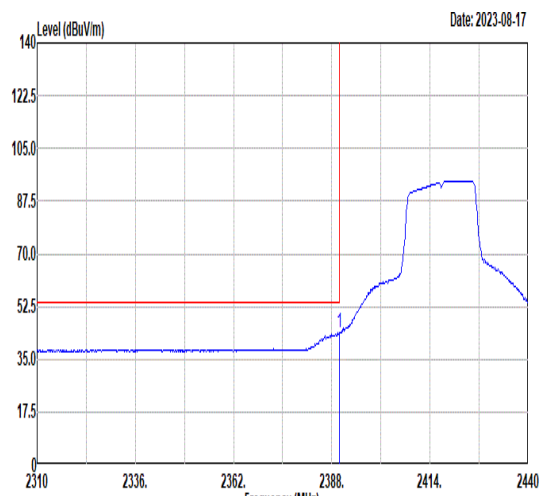
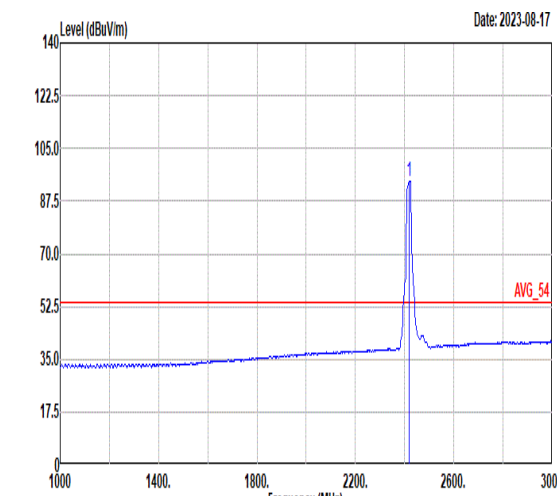


| Mode  | 14  |             |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|--------|-------|--------|--------|--------|--------|--------|--------|---------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|---|-------|--------|------|-----|-------|--------|------|------|--------|------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge   |             |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11g_CH10_2457MHz  |             |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Pol.  | Vertical  | Fundamental |        |       |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2485.83</td> <td>67.44</td> <td>74.00</td> <td>-6.56</td> <td>59.19</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>190</td> <td>257</td> <td>PEAK</td> </tr> </tbody> </table>    | Limit       | Margin | Read  | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq    | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2485.83 | 67.44 | 74.00 | -6.56 | 59.19 | 32.47 | 7.88 | 32.10 | 190 | 257 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2457.00</td> <td>105.23</td> <td>-----</td> <td>-----</td> <td>97.06</td> <td>32.41</td> <td>7.85</td> <td>32.09</td> <td>190</td> <td>257</td> <td>PEAK</td> </tr> </tbody> </table>   | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2457.00 | 105.23 | ----- | ----- | 97.06 | 32.41 | 7.85 | 32.09 | 190 | 257 | PEAK    |
|       | Limit   | Margin      | Read   | Ant   | Cable  | Preamp | APos   | TPos   | Remark |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV  | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2485.83   | 67.44       | 74.00  | -6.56 | 59.19  | 32.47  | 7.88   | 32.10  | 190    | 257    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV  | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2457.00   | 105.23      | -----  | ----- | 97.06  | 32.41  | 7.85   | 32.09  | 190    | 257    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2483.51</td> <td>47.45</td> <td>54.00</td> <td>-6.55</td> <td>39.21</td> <td>32.46</td> <td>7.88</td> <td>32.10</td> <td>190</td> <td>257</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Margin | Read  | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq    | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.51 | 47.45 | 54.00 | -6.55 | 39.21 | 32.46 | 7.88 | 32.10 | 190 | 257 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2457.00</td> <td>97.73</td> <td>-----</td> <td>-----</td> <td>89.56</td> <td>32.41</td> <td>7.85</td> <td>32.09</td> <td>190</td> <td>257</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2457.00 | 97.73  | ----- | ----- | 89.56 | 32.41 | 7.85 | 32.09 | 190 | 257 | AVERAGE |
| Limit | Margin  | Read        | Ant    | Cable | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV  | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2483.51   | 47.45       | 54.00  | -6.55 | 39.21  | 32.46  | 7.88   | 32.10  | 190    | 257    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV  | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2457.00   | 97.73       | -----  | ----- | 89.56  | 32.41  | 7.85   | 32.09  | 190    | 257    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |



| Mode                         | 15   |              |       |        |        |        |         |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
|------------------------------|--|--------------|-------|--------|--------|--------|---------|--------|--------|----------------------|--------------|-------------|--|--|----|-----|--|------------------------------|-------|-------|------|-------|-----|-----|---------|---|--------------|------|-----|-------|--------|------|------|--------|----------------------|--------------|-------------|--|--|----|-----|--|------------------|-------|-------|------|-------|-----|-----|---------|
|                              | Band Edge  |              |       |        |        |        |         |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
|                              | 2400-2483.5_802.11n HT20_CH02_2417MHz  |              |       |        |        |        |         |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
| ANT                          | 22   |              |       |        |        |        |         |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
| Pol.                         | Horizontal   | Fundamental  |       |        |        |        |         |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
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|                              | Limit Margin   | Read         | Ant   | Cable  | Preamp | APos   | TPos    | Remark |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
| Freq Level Line (dB)         | Level Factor   | Loss Factor  |       |        | cm     | deg    |         |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
| 1 2389.56 58.66 74.00 -15.34 | 50.72  | 32.26        | 7.76  | 32.08  | 283    | 301    | PEAK    |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
| Limit Margin                 | Read   | Ant          | Cable | Preamp | APos   | TPos   | Remark  |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
| Freq Level Line (dB)         | Level Factor   | Loss Factor  |       |        | cm     | deg    |         |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
| 1 2417.00 101.13             | 93.06  | 32.33        | 7.82  | 32.08  | 283    | 301    | PEAK    |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
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| 1 2389.43 42.90 54.00 -11.10 | 34.96  | 32.26        | 7.76  | 32.08  | 283    | 301    | AVERAGE |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
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| Freq Level Line (dB)         | Level Factor   | Loss Factor  |       |        | cm     | deg    |         |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |
| 1 2417.00 93.85              | 85.80  | 32.32        | 7.81  | 32.08  | 283    | 301    | AVERAGE |        |        |                      |              |             |  |  |    |     |  |                              |       |       |      |       |     |     |         |   |              |      |     |       |        |      |      |        |                      |              |             |  |  |    |     |  |                  |       |       |      |       |     |     |         |



| Mode  | 15   |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|-------|--|-------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|--------|------|-----|-------|--------|------|------|--------|------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge  |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11n HT20 _CH02_2417MHz   |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| ANT   | 22   |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Pol.  | Vertical   | Fundamental |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
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|       | Limit  | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2389.43  | 60.77       | 74.00  | -13.23 | 52.83  | 32.26  | 7.76   | 32.08  | 195    | 260    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
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| Freq  | Level  | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2417.00  | 101.72      | -----  | -----  | 93.66  | 32.32  | 7.82   | 32.08  | 195    | 260    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
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| Limit | Margin   | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2389.95  | 43.84       | 54.00  | -10.16 | 35.90  | 32.26  | 7.76   | 32.08  | 195    | 260    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin   | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level  | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m   | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2417.00  | 94.25       | -----  | -----  | 86.18  | 32.33  | 7.82   | 32.08  | 195    | 260    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |  |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |



| Mode  | 16  |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|---|-------|--------|------|-----|-------|--------|------|------|--------|------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge   |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11n HT20_CH10_2457MHz   |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Pol.  | Horizontal  | Fundamental |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2486.70</td> <td>61.48</td> <td>74.00</td> <td>-12.52</td> <td>53.23</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>247</td> <td>305</td> <td>PEAK</td> </tr> </tbody> </table>   | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq    | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2486.70 | 61.48 | 74.00 | -12.52 | 53.23 | 32.47 | 7.88 | 32.10 | 247 | 305 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2457.00</td> <td>102.81</td> <td>-----</td> <td>-----</td> <td>94.64</td> <td>32.41</td> <td>7.85</td> <td>32.09</td> <td>247</td> <td>305</td> <td>PEAK</td> </tr> </tbody> </table>   | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2457.00 | 102.81 | ----- | ----- | 94.64 | 32.41 | 7.85 | 32.09 | 247 | 305 | PEAK    |
|       | Limit   | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2486.70   | 61.48       | 74.00  | -12.52 | 53.23  | 32.47  | 7.88   | 32.10  | 247    | 305    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2457.00   | 102.81      | -----  | -----  | 94.64  | 32.41  | 7.85   | 32.09  | 247    | 305    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2485.37</td> <td>44.36</td> <td>54.00</td> <td>-9.64</td> <td>36.11</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>247</td> <td>305</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq    | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2485.37 | 44.36 | 54.00 | -9.64  | 36.11 | 32.47 | 7.88 | 32.10 | 247 | 305 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2457.00</td> <td>95.55</td> <td>-----</td> <td>-----</td> <td>87.38</td> <td>32.41</td> <td>7.85</td> <td>32.09</td> <td>247</td> <td>305</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2457.00 | 95.55  | ----- | ----- | 87.38 | 32.41 | 7.85 | 32.09 | 247 | 305 | AVERAGE |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2485.37   | 44.36       | 54.00  | -9.64  | 36.11  | 32.47  | 7.88   | 32.10  | 247    | 305    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2457.00   | 95.55       | -----  | -----  | 87.38  | 32.41  | 7.85   | 32.09  | 247    | 305    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |



| Mode  | 16  |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|-------|---|-------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|---|-------|--------|------|-----|-------|--------|------|------|--------|------|-------|------|------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|       | Band Edge   |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
|       | 2400-2483.5_802.11n HT20_CH10_2457MHz   |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| ANT   | 22  |             |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Pol.  | Vertical  | Fundamental |        |        |        |        |        |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2485.37</td> <td>63.53</td> <td>74.00</td> <td>-10.47</td> <td>55.28</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>163</td> <td>259</td> <td>PEAK</td> </tr> </tbody> </table>   | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq    | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2485.37 | 63.53 | 74.00 | -10.47 | 55.28 | 32.47 | 7.88 | 32.10 | 163 | 259 | PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2457.00</td> <td>104.33</td> <td>-----</td> <td>-----</td> <td>96.14</td> <td>32.42</td> <td>7.86</td> <td>32.09</td> <td>163</td> <td>259</td> <td>PEAK</td> </tr> </tbody> </table>   | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2457.00 | 104.33 | ----- | ----- | 96.14 | 32.42 | 7.86 | 32.09 | 163 | 259 | PEAK    |
|       | Limit   | Margin      | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2485.37   | 63.53       | 74.00  | -10.47 | 55.28  | 32.47  | 7.88   | 32.10  | 163    | 259    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2457.00   | 104.33      | -----  | -----  | 96.14  | 32.42  | 7.86   | 32.09  | 163    | 259    | PEAK    |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2485.67</td> <td>45.36</td> <td>54.00</td> <td>-8.64</td> <td>37.11</td> <td>32.47</td> <td>7.88</td> <td>32.10</td> <td>163</td> <td>259</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit       | Margin | Read   | Ant    | Cable  | Preamp | APos   | TPos   | Remark | Freq    | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2485.67 | 45.36 | 54.00 | -8.64  | 37.11 | 32.47 | 7.88 | 32.10 | 163 | 259 | AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> </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>2457.00</td> <td>96.47</td> <td>-----</td> <td>-----</td> <td>88.30</td> <td>32.41</td> <td>7.85</td> <td>32.09</td> <td>163</td> <td>259</td> <td>AVERAGE</td> </tr> </tbody> </table> | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | (dB) | Level | Factor | Loss | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2457.00 | 96.47  | ----- | ----- | 88.30 | 32.41 | 7.85 | 32.09 | 163 | 259 | AVERAGE |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2485.67   | 45.36       | 54.00  | -8.64  | 37.11  | 32.47  | 7.88   | 32.10  | 163    | 259    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Limit | Margin  | Read        | Ant    | Cable  | Preamp | APos   | TPos   | Remark |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| Freq  | Level   | Line        | (dB)   | Level  | Factor | Loss   | Factor |        |        |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| MHz   | dBuV/m  | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg    |        |         |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |
| 1     | 2457.00   | 96.47       | -----  | -----  | 88.30  | 32.41  | 7.85   | 32.09  | 163    | 259    | AVERAGE |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |   |       |        |      |     |       |        |      |      |        |      |       |      |      |       |        |      |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |     |     |         |



Co-location

802.11b CH01 2412MHz+LTE Band13  
WIFI 802.11b (Band Edge @ 3m)

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m   |             |        |             |       |        |                            |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
|------|--|-------------|--------|-------------|-------|--------|----------------------------|-------|--------|------|-------|-------|-------|-------|------|--------|--|-----|--------|----|--------|------|----|----|--------|---|----------|-------|--------|-------|-------|-------|----------------------------|---|------|-------|-------------|-------|--------|-------|-------|--------|------|-------|-------|-------|-------|------|--------|--|-----|--------|----|--------|------|----|----|--------|---|----------|-------|-------|-------|-------|-------|----------------------------|
| ANT  | 802.11b CH01 2412MHz+ Band13 Co-location   |             |        |             |       |        |                            |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
|      | Horizontal   | Fundamental |        |             |       |        |                            |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| Peak | <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2386.230</td> <td>47.86</td> <td>-26.14</td> <td>74.00</td> <td>39.88</td> <td>32.25</td> <td>7.80 32.07 359 227 Peak</td> </tr> </tbody> </table>    | Over        | Limit  | ReadAntenna | Cable | Preamp | A/Pos                      | T/Pos | Remark | Freq | Level | Limit | Level | Level | Loss | Factor |  | MHz | dBuV/m | dB | dBuV/m | dB/m | dB | dB | cm deg | 1 | 2386.230 | 47.86 | -26.14 | 74.00 | 39.88 | 32.25 | 7.80 32.07 359 227 Peak    | <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.000</td> <td>98.12</td> <td>24.12</td> <td>74.00</td> <td>90.09</td> <td>32.31</td> <td>7.80 32.08 359 227 Peak</td> </tr> </tbody> </table>    | Over | Limit | ReadAntenna | Cable | Preamp | A/Pos | T/Pos | Remark | Freq | Level | Limit | Level | Level | Loss | Factor |  | MHz | dBuV/m | dB | dBuV/m | dB/m | dB | dB | cm deg | 1 | 2412.000 | 98.12 | 24.12 | 74.00 | 90.09 | 32.31 | 7.80 32.08 359 227 Peak    |
| Over | Limit  | ReadAntenna | Cable  | Preamp      | A/Pos | T/Pos  | Remark                     |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| Freq | Level  | Limit       | Level  | Level       | Loss  | Factor |                            |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| MHz  | dBuV/m   | dB          | dBuV/m | dB/m        | dB    | dB     | cm deg                     |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| 1    | 2386.230   | 47.86       | -26.14 | 74.00       | 39.88 | 32.25  | 7.80 32.07 359 227 Peak    |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| Over | Limit  | ReadAntenna | Cable  | Preamp      | A/Pos | T/Pos  | Remark                     |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| Freq | Level  | Limit       | Level  | Level       | Loss  | Factor |                            |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| MHz  | dBuV/m   | dB          | dBuV/m | dB/m        | dB    | dB     | cm deg                     |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| 1    | 2412.000   | 98.12       | 24.12  | 74.00       | 90.09 | 32.31  | 7.80 32.08 359 227 Peak    |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| Avg. | <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2387.175</td> <td>37.95</td> <td>-16.05</td> <td>54.00</td> <td>29.97</td> <td>32.25</td> <td>7.80 32.07 359 227 Average</td> </tr> </tbody> </table> | Over        | Limit  | ReadAntenna | Cable | Preamp | A/Pos                      | T/Pos | Remark | Freq | Level | Limit | Level | Level | Loss | Factor |  | MHz | dBuV/m | dB | dBuV/m | dB/m | dB | dB | cm deg | 1 | 2387.175 | 37.95 | -16.05 | 54.00 | 29.97 | 32.25 | 7.80 32.07 359 227 Average | <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.000</td> <td>96.40</td> <td>42.40</td> <td>54.00</td> <td>88.37</td> <td>32.31</td> <td>7.80 32.08 359 227 Average</td> </tr> </tbody> </table> | Over | Limit | ReadAntenna | Cable | Preamp | A/Pos | T/Pos | Remark | Freq | Level | Limit | Level | Level | Loss | Factor |  | MHz | dBuV/m | dB | dBuV/m | dB/m | dB | dB | cm deg | 1 | 2412.000 | 96.40 | 42.40 | 54.00 | 88.37 | 32.31 | 7.80 32.08 359 227 Average |
| Over | Limit  | ReadAntenna | Cable  | Preamp      | A/Pos | T/Pos  | Remark                     |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| Freq | Level  | Limit       | Level  | Level       | Loss  | Factor |                            |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| MHz  | dBuV/m   | dB          | dBuV/m | dB/m        | dB    | dB     | cm deg                     |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| 1    | 2387.175   | 37.95       | -16.05 | 54.00       | 29.97 | 32.25  | 7.80 32.07 359 227 Average |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| Over | Limit  | ReadAntenna | Cable  | Preamp      | A/Pos | T/Pos  | Remark                     |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| Freq | Level  | Limit       | Level  | Level       | Loss  | Factor |                            |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| MHz  | dBuV/m   | dB          | dBuV/m | dB/m        | dB    | dB     | cm deg                     |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |
| 1    | 2412.000   | 96.40       | 42.40  | 54.00       | 88.37 | 32.31  | 7.80 32.08 359 227 Average |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |        |       |       |       |                            |   |      |       |             |       |        |       |       |        |      |       |       |       |       |      |        |  |     |        |    |        |      |    |    |        |   |          |       |       |       |       |       |                            |





| WIFI       | 2.4GHz 2400~2483.5MHz Band Edge @ 3m  |             |                   |                    |                   |                    |            |             |             |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
|------------|---|-------------|-------------------|--------------------|-------------------|--------------------|------------|-------------|-------------|-------|--------|-----|--------|----|--------|----|----|----|----|-----|--|------------|-------|--------|-------|-------|-------|------|-------|-----|-------------|--|-----------|-------------|----------|-------------------|--------------------|------------|-------------|-------|-------|--------|-----|--------|----|--------|----|----|----|----|-----|--|------------|-------|-------|-------|-------|-------|------|-------|-----|-------------|
| ANT        | 802.11b CH01 2412MHz+ Band13 Co-location  |             |                   |                    |                   |                    |            |             |             |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
|            | Vertical  | Fundamental |                   |                    |                   |                    |            |             |             |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| Peak       | <p>Date: 5<br/>Date: 2023-08-11</p> <table border="1"> <thead> <tr> <th>Over Freq</th> <th>Limit Level</th> <th>Limit dB</th> <th>ReadAntenna Level</th> <th>ReadAntenna Factor</th> <th>Cable Loss</th> <th>Preamp Loss</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 2385.495</td> <td>48.99</td> <td>-25.01</td> <td>74.00</td> <td>41.01</td> <td>32.25</td> <td>7.80</td> <td>32.07</td> <td>110</td> <td>252 Peak</td> </tr> </tbody> </table>    | Over Freq   | Limit Level       | Limit dB           | ReadAntenna Level | ReadAntenna Factor | Cable Loss | Preamp Loss | A/Pos       | T/Pos | Remark | MHz | dBuV/m | dB | dBuV/m | dB | dB | dB | cm | deg |  | 1 2385.495 | 48.99 | -25.01 | 74.00 | 41.01 | 32.25 | 7.80 | 32.07 | 110 | 252 Peak    | <p>Date: 7<br/>Date: 2023-08-11</p> <table border="1"> <thead> <tr> <th>Over Freq</th> <th>Limit Level</th> <th>Limit dB</th> <th>ReadAntenna Level</th> <th>ReadAntenna Factor</th> <th>Cable Loss</th> <th>Preamp Loss</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 2412.000</td> <td>98.15</td> <td>24.15</td> <td>74.00</td> <td>90.12</td> <td>32.31</td> <td>7.80</td> <td>32.08</td> <td>110</td> <td>252 Peak</td> </tr> </tbody> </table>    | Over Freq | Limit Level | Limit dB | ReadAntenna Level | ReadAntenna Factor | Cable Loss | Preamp Loss | A/Pos | T/Pos | Remark | MHz | dBuV/m | dB | dBuV/m | dB | dB | dB | cm | deg |  | 1 2412.000 | 98.15 | 24.15 | 74.00 | 90.12 | 32.31 | 7.80 | 32.08 | 110 | 252 Peak    |
| Over Freq  | Limit Level   | Limit dB    | ReadAntenna Level | ReadAntenna Factor | Cable Loss        | Preamp Loss        | A/Pos      | T/Pos       | Remark      |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| MHz        | dBuV/m  | dB          | dBuV/m            | dB                 | dB                | dB                 | cm         | deg         |             |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| 1 2385.495 | 48.99   | -25.01      | 74.00             | 41.01              | 32.25             | 7.80               | 32.07      | 110         | 252 Peak    |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| Over Freq  | Limit Level   | Limit dB    | ReadAntenna Level | ReadAntenna Factor | Cable Loss        | Preamp Loss        | A/Pos      | T/Pos       | Remark      |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| MHz        | dBuV/m  | dB          | dBuV/m            | dB                 | dB                | dB                 | cm         | deg         |             |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| 1 2412.000 | 98.15   | 24.15       | 74.00             | 90.12              | 32.31             | 7.80               | 32.08      | 110         | 252 Peak    |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| Avg.       | <p>Date: 6<br/>Date: 2023-08-11</p> <table border="1"> <thead> <tr> <th>Over Freq</th> <th>Limit Level</th> <th>Limit dB</th> <th>ReadAntenna Level</th> <th>ReadAntenna Factor</th> <th>Cable Loss</th> <th>Preamp Loss</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 2387.280</td> <td>39.24</td> <td>-14.76</td> <td>54.00</td> <td>31.26</td> <td>32.25</td> <td>7.80</td> <td>32.07</td> <td>110</td> <td>252 Average</td> </tr> </tbody> </table> | Over Freq   | Limit Level       | Limit dB           | ReadAntenna Level | ReadAntenna Factor | Cable Loss | Preamp Loss | A/Pos       | T/Pos | Remark | MHz | dBuV/m | dB | dBuV/m | dB | dB | dB | cm | deg |  | 1 2387.280 | 39.24 | -14.76 | 54.00 | 31.26 | 32.25 | 7.80 | 32.07 | 110 | 252 Average | <p>Date: 8<br/>Date: 2023-08-11</p> <table border="1"> <thead> <tr> <th>Over Freq</th> <th>Limit Level</th> <th>Limit dB</th> <th>ReadAntenna Level</th> <th>ReadAntenna Factor</th> <th>Cable Loss</th> <th>Preamp Loss</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 2412.000</td> <td>96.56</td> <td>42.56</td> <td>54.00</td> <td>88.53</td> <td>32.31</td> <td>7.80</td> <td>32.08</td> <td>110</td> <td>252 Average</td> </tr> </tbody> </table> | Over Freq | Limit Level | Limit dB | ReadAntenna Level | ReadAntenna Factor | Cable Loss | Preamp Loss | A/Pos | T/Pos | Remark | MHz | dBuV/m | dB | dBuV/m | dB | dB | dB | cm | deg |  | 1 2412.000 | 96.56 | 42.56 | 54.00 | 88.53 | 32.31 | 7.80 | 32.08 | 110 | 252 Average |
| Over Freq  | Limit Level   | Limit dB    | ReadAntenna Level | ReadAntenna Factor | Cable Loss        | Preamp Loss        | A/Pos      | T/Pos       | Remark      |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| MHz        | dBuV/m  | dB          | dBuV/m            | dB                 | dB                | dB                 | cm         | deg         |             |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| 1 2387.280 | 39.24   | -14.76      | 54.00             | 31.26              | 32.25             | 7.80               | 32.07      | 110         | 252 Average |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| Over Freq  | Limit Level   | Limit dB    | ReadAntenna Level | ReadAntenna Factor | Cable Loss        | Preamp Loss        | A/Pos      | T/Pos       | Remark      |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| MHz        | dBuV/m  | dB          | dBuV/m            | dB                 | dB                | dB                 | cm         | deg         |             |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |
| 1 2412.000 | 96.56   | 42.56       | 54.00             | 88.53              | 32.31             | 7.80               | 32.08      | 110         | 252 Average |       |        |     |        |    |        |    |    |    |    |     |  |            |       |        |       |       |       |      |       |     |             |  |           |             |          |                   |                    |            |             |       |       |        |     |        |    |        |    |    |    |    |     |  |            |       |       |       |       |       |      |       |     |             |



802.11b CH01 2412MHz+LTE Band13

WIFI 802.11b (Harmonic @ 3m)

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m   |             |        |             |        |        |        |       |        |         |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
|--------------|---|-------------|--------|-------------|--------|--------|--------|-------|--------|---------|---------|-------|--------|------|--------|--|--|-----|--------|----|--------|------|------|----|----|---|----------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-----|-----|---------|---|------|-------|-------------|-------|--------|-------|-------|--------|-------|------|-------|--------|------|--------|--|--|-----|--------|----|--------|------|------|----|----|---|----------|-------|--------|-------|-------|-------|-------|-----|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-----|-----|-----|---------|
| ANT          | 802.11b CH01 2412MHz+ Band13 Co-location  |             |        |             |        |        |        |       |        |         |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
|              | Horizontal  | Vertical    |        |             |        |        |        |       |        |         |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| Peak<br>Avg. | <p>Data: 13 Date: 2023-08-11</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4824.000</td> <td>51.77</td> <td>-22.23</td> <td>74.00</td> <td>57.43</td> <td>34.83</td> <td>11.08</td> <td>262</td> <td>308</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>4824.000</td> <td>46.28</td> <td>-7.72</td> <td>54.00</td> <td>51.94</td> <td>34.83</td> <td>11.08</td> <td>262</td> <td>308</td> <td>Average</td> </tr> </tbody> </table> | Over        | Limit  | ReadAntenna | Cable  | Preamp | A/Pos  | T/Pos | Remark | Level   | Line    | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dB | dBuV/m | dBuV | dB/m | dB | cm | 1 | 4824.000 | 51.77 | -22.23 | 74.00 | 57.43 | 34.83 | 11.08 | 262 | 308 | Peak | 2 | 4824.000 | 46.28 | -7.72 | 54.00 | 51.94 | 34.83 | 11.08 | 262 | 308 | Average | <p>Data: 14 Date: 2023-08-11</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4824.000</td> <td>52.09</td> <td>-21.91</td> <td>74.00</td> <td>57.75</td> <td>34.83</td> <td>11.08</td> <td>262</td> <td>304</td> <td>258</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>4824.000</td> <td>47.99</td> <td>-6.01</td> <td>54.00</td> <td>53.65</td> <td>34.83</td> <td>11.08</td> <td>262</td> <td>304</td> <td>258</td> <td>Average</td> </tr> </tbody> </table> | Over | Limit | ReadAntenna | Cable | Preamp | A/Pos | T/Pos | Remark | Level | Line | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dB | dBuV/m | dBuV | dB/m | dB | cm | 1 | 4824.000 | 52.09 | -21.91 | 74.00 | 57.75 | 34.83 | 11.08 | 262 | 304 | 258 | Peak | 2 | 4824.000 | 47.99 | -6.01 | 54.00 | 53.65 | 34.83 | 11.08 | 262 | 304 | 258 | Average |
| Over         | Limit   | ReadAntenna | Cable  | Preamp      | A/Pos  | T/Pos  | Remark |       |        |         |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| Level        | Line  | Level       | Factor | Loss        | Factor |        |        |       |        |         |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| MHz          | dBuV/m  | dB          | dBuV/m | dBuV        | dB/m   | dB     | cm     |       |        |         |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| 1            | 4824.000  | 51.77       | -22.23 | 74.00       | 57.43  | 34.83  | 11.08  | 262   | 308    | Peak    |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| 2            | 4824.000  | 46.28       | -7.72  | 54.00       | 51.94  | 34.83  | 11.08  | 262   | 308    | Average |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| Over         | Limit   | ReadAntenna | Cable  | Preamp      | A/Pos  | T/Pos  | Remark |       |        |         |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| Level        | Line  | Level       | Factor | Loss        | Factor |        |        |       |        |         |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| MHz          | dBuV/m  | dB          | dBuV/m | dBuV        | dB/m   | dB     | cm     |       |        |         |         |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| 1            | 4824.000  | 52.09       | -21.91 | 74.00       | 57.75  | 34.83  | 11.08  | 262   | 304    | 258     | Peak    |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |
| 2            | 4824.000  | 47.99       | -6.01  | 54.00       | 53.65  | 34.83  | 11.08  | 262   | 304    | 258     | Average |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |      |   |          |       |       |       |       |       |       |     |     |         |   |      |       |             |       |        |       |       |        |       |      |       |        |      |        |  |  |     |        |    |        |      |      |    |    |   |          |       |        |       |       |       |       |     |     |     |      |   |          |       |       |       |       |       |       |     |     |     |         |

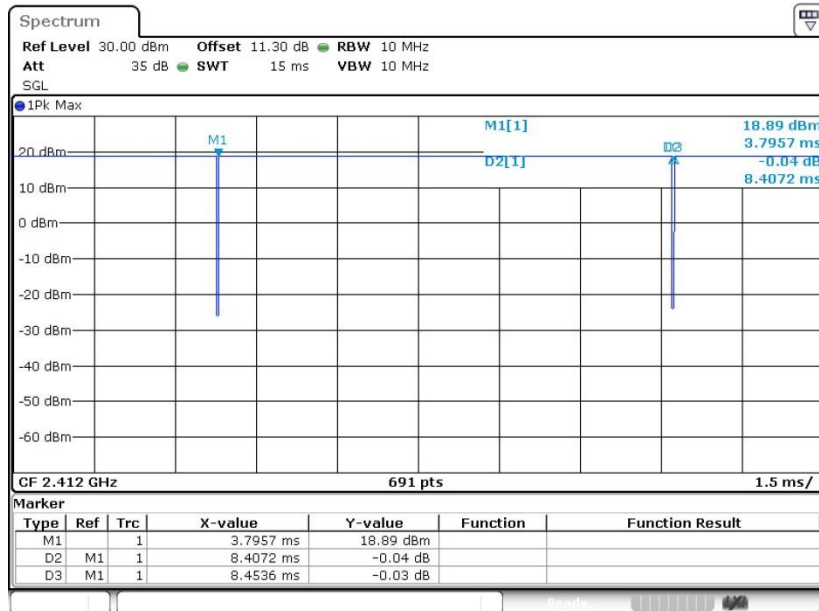
Note: the highest signal over limit is WLAN 2.4G fundamental signal.



### Appendix D. Duty Cycle Plots

| Band         | Duty Cycle(%) | T(ms) | 1/T(kHz) | VBW Setting |
|--------------|---------------|-------|----------|-------------|
| 802.11b      | 99.45         | -     | -        | 10Hz        |
| 802.11g      | 96.97         | 1.393 | 0.718    | 1KHz        |
| 802.11n HT20 | 96.76         | 1.299 | 0.770    | 1KHz        |
| 802.11n HT40 | 96.76         | 1.299 | 0.770    | 1KHz        |

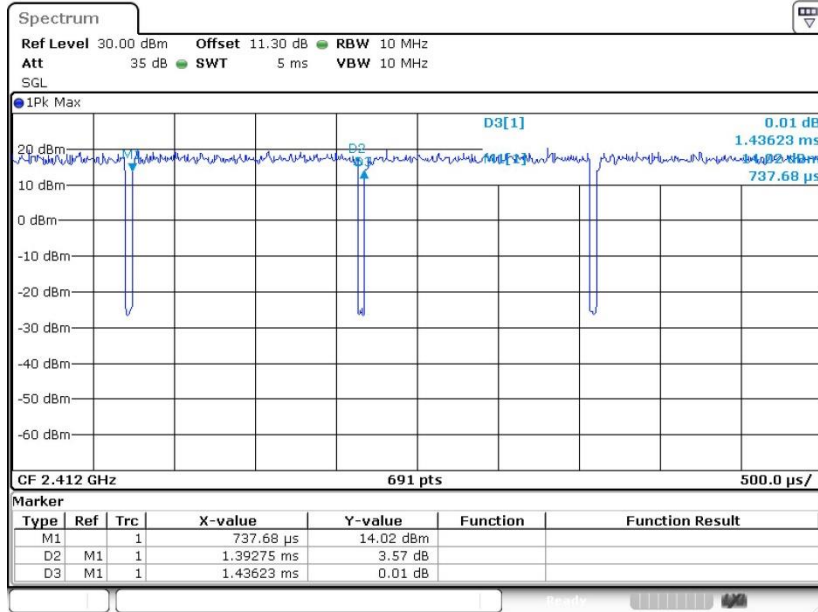
802.11b



Date: 5.AUG.2023 00:49:44

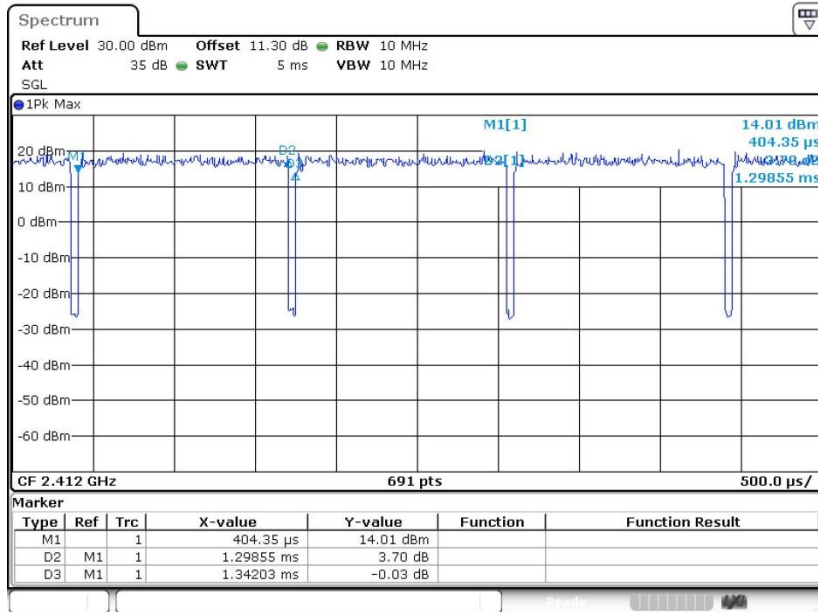


802.11g



Date: 5.AUG.2023 01:01:21

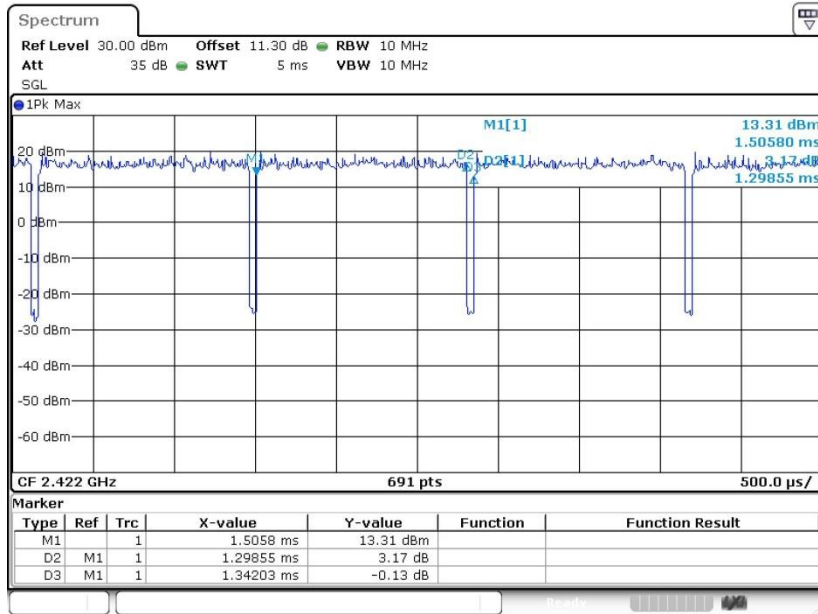
802.11n HT20



Date: 5.AUG.2023 01:03:57



802.11n HT40



Date: 5.AUG.2023 01:07:15