



# FCC RF Test Report

APPLICANT : Motorola Mobility LLC  
EQUIPMENT : Mobile Cellular Phone  
BRAND NAME : Motorola  
MODEL NAME : XT2521-2  
FCC ID : IHDT56AT1  
STANDARD : FCC Part 15 Subpart C §15.247  
CLASSIFICATION : (DTS) Digital Transmission System  
TEST DATE(S) : Sep. 21, 2024 ~ Sep. 26, 2024

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   |
|------------|---------|-------------------------|---------------|
| FR482104C  | Rev. 01 | Initial issue of report | Oct. 19, 2024 |
|            |         |                         |               |
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|            |         |                         |               |

## SUMMARY OF TEST RESULT

| Report Section | FCC Rule           | Description                                        | Limit                          | Result      | Remark                             |
|----------------|--------------------|----------------------------------------------------|--------------------------------|-------------|------------------------------------|
| 3.1            | 15.247(a)(2)       | 6dB Bandwidth                                      | $\geq 0.5\text{MHz}$           | Pass        | -                                  |
| 3.1            | -                  | 99% Bandwidth                                      | -                              | Report Only | -                                  |
| 3.2            | 15.247(b)          | Power Output Measurement                           | $\leq 30\text{dBm}$            | Pass        | -                                  |
| 3.3            | 15.247(e)          | Power Spectral Density                             | $\leq 8\text{dBm}/3\text{kHz}$ | Pass        | -                                  |
| 3.4            | 15.247(d)          | Conducted Band Edges                               | $\leq 20\text{dBc}$            | 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 3.36 dB at 2483.51 MHz |
| 3.6            | 15.207             | AC Conducted Emission                              | 15.207(a)                      | Pass        | Under limit 8.63 dB at 9.65 MHz    |
| 3.7            | 15.203 & 15.247(b) | Antenna Requirement                                | 15.203 & 15.247(b)             | Pass        | -                                  |

**Conformity Assessment Condition:**

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

**Disclaimer:**

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



# 1 General Description

## 1.1 Applicant

**Motorola Mobility LLC**

222 W, Merchandise Mart Plaza, Chicago IL 60654, USA

## 1.2 Manufacturer

**Motorola Mobility LLC**

222 W, Merchandise Mart Plaza, Chicago IL 60654, USA

## 1.3 Product Feature of Equipment Under Test

| Product Feature |                                                                                                                                                                                                                                                         |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Equipment       | Mobile Cellular Phone                                                                                                                                                                                                                                   |
| Brand Name      | Motorola                                                                                                                                                                                                                                                |
| Model Name      | XT2521-2                                                                                                                                                                                                                                                |
| FCC ID          | IHDT56AT1                                                                                                                                                                                                                                               |
| IMEI Code       | Conducted:<br>355811120032355/355811120032363 for sample 1<br>Conduction:<br>355811120027892/355811120027900 for sample 1<br>Radiation:<br>355811120027835/355811120027843 for sample 1<br>356072250003331 for sample 2<br>355811120041091 for sample 3 |
| HW Version      | DVT2                                                                                                                                                                                                                                                    |
| SW Version      | VVTA35.44                                                                                                                                                                                                                                               |
| EUT Stage       | Identical Prototype                                                                                                                                                                                                                                     |

**Remark:**

1. The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.
2. There are three type of EUT, the differences could be referred to the XT2521-2\_Operational Description of Product Equality Declaration which is exhibit separately. According to the difference, we chose sample 1 to perform full test and the sample 2/3 is verified for the difference.

## 1.4 Product Specification of Equipment Under Test

| Standards-related Product Specification       |                                                                                                                                                |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Tx/Rx Channel Frequency Range</b>          | 2412 MHz ~ 2462 MHz                                                                                                                            |
| <b>Maximum (Peak) Output Power to antenna</b> | 802.11b : 21.49 dBm (0.1409 W)<br>802.11g : 25.84 dBm (0.3837 W)<br>802.11n HT20 : 25.96 dBm (0.3945 W)<br>802.11n HT40 : 25.02 dBm (0.3177 W) |
| <b>99% Occupied Bandwidth</b>                 | 802.11b : 13.00MHz<br>802.11g : 17.01MHz<br>802.11n HT20 : 18.04MHz<br>802.11n HT40 : 36.73MHz                                                 |
| <b>Antenna Type / Gain</b>                    | PIFA Antenna type with gain -4.5 dBi                                                                                                           |
| <b>Type of Modulation</b>                     | 802.11b : DSSS (DBPSK / DQPSK / CCK)<br>802.11g/n : OFDM (BPSK / QPSK / 16QAM / 64QAM)                                                         |

## 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> |
|                           | 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> |
|                           | CO02-SZ ; 03CH03-SZ                                                                                                                                                                                             | CN1256                     | 421272                                |



## 1.7 Test Software

| Item | Site      | Manufacturer | Name | Version     |
|------|-----------|--------------|------|-------------|
| 1.   | 03CH03-SZ | AUDIX        | E3   | 6.2009-8-24 |

## 1.8 Applicable Standards

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

- ♦ 47 CFR Part 15 Subpart C §15.247
- ♦ FCC KDB 558074 D01 15.247 Meas Guidance v05r02
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.
- ♦ ANSI C63.10-2013

### Remark:

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

## 1.9 Specification of Accessory

| Specification of Accessory |            |                     |            |                                                 |
|----------------------------|------------|---------------------|------------|-------------------------------------------------|
| AC Adapter 1(US)           | Brand Name | Motorola(AOHAI)     | Model Name | MC-201L                                         |
| AC Adapter 1(EU)           | Brand Name | Motorola(AOHAI)     | Model Name | MC-202L                                         |
| AC Adapter 1(UK)           | Brand Name | Motorola(AOHAI)     | Model Name | MC-203L                                         |
| AC Adapter 1(IN)           | Brand Name | Motorola(AOHAI)     | Model Name | MC-204                                          |
| AC Adapter 1(AU)           | Brand Name | Motorola(AOHAI)     | Model Name | MC-205L                                         |
| AC Adapter 1(AR)           | Brand Name | Motorola(AOHAI)     | Model Name | MC-206L                                         |
| AC Adapter 1(PRC)          | Brand Name | Motorola(AOHAI)     | Model Name | MC-208L                                         |
| AC Adapter 2(US)           | Brand Name | Motorola(SALCOMP)   | Model Name | MC-201L                                         |
| AC Adapter 2(EU)           | Brand Name | Motorola(SALCOMP)   | Model Name | MC-202L                                         |
| AC Adapter 2(UK)           | Brand Name | Motorola(SALCOMP)   | Model Name | MC-203L                                         |
| AC Adapter 2(AU)           | Brand Name | Motorola(SALCOMP)   | Model Name | MC-205L                                         |
| AC Adapter 2(AR)           | Brand Name | Motorola(SALCOMP)   | Model Name | MC-206L                                         |
| AC Adapter 2(BR)           | Brand Name | Motorola(SALCOMP)   | Model Name | MC-207L                                         |
| AC Adapter 2(PRC)          | Brand Name | Motorola(SALCOMP)   | Model Name | MC-208L                                         |
| AC Adapter 2(CHILE)        | Brand Name | Motorola(SALCOMP)   | Model Name | MC-209L                                         |
| AC Adapter 3(US)           | Brand Name | Motorola(CHENYANG)  | Model Name | MC-201L                                         |
| AC Adapter 3(EU)           | Brand Name | Motorola(CHENYANG)  | Model Name | MC-202L                                         |
| AC Adapter 3(AR)           | Brand Name | Motorola(CHENYANG)  | Model Name | MC-206L                                         |
| AC Adapter 3(BR)           | Brand Name | Motorola(CHENYANG)  | Model Name | MC-207L                                         |
| Battery 1                  | Brand Name | Motorola(ATL)       | Model Name | RL52                                            |
| Battery 2                  | Brand Name | Motorola(Jiade)     | Model Name | RL52                                            |
| Battery 3                  | Brand Name | Motorola(COSMX)     | Model Name | RL52                                            |
| USB Cable 1                | Brand Name | Motorola(Yihuaxing) | Model Name | T365-020<br>T365-020-01<br>T365-020-02          |
| USB Cable 2                | Brand Name | Motorola(WASHIN)    | Model Name | HX-TL-01<br>HX-TL-08<br>HX-TL-07                |
| USB Cable 3                | Brand Name | Motorola(Juwei)     | Model Name | JWUB1614-T03H<br>JWUB1705-T03H<br>JWUB1856-T03H |
| USB Cable 4                | Brand Name | Motorola(I-SHENG)   | Model Name | SC18D38574                                      |



## 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 (Y 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

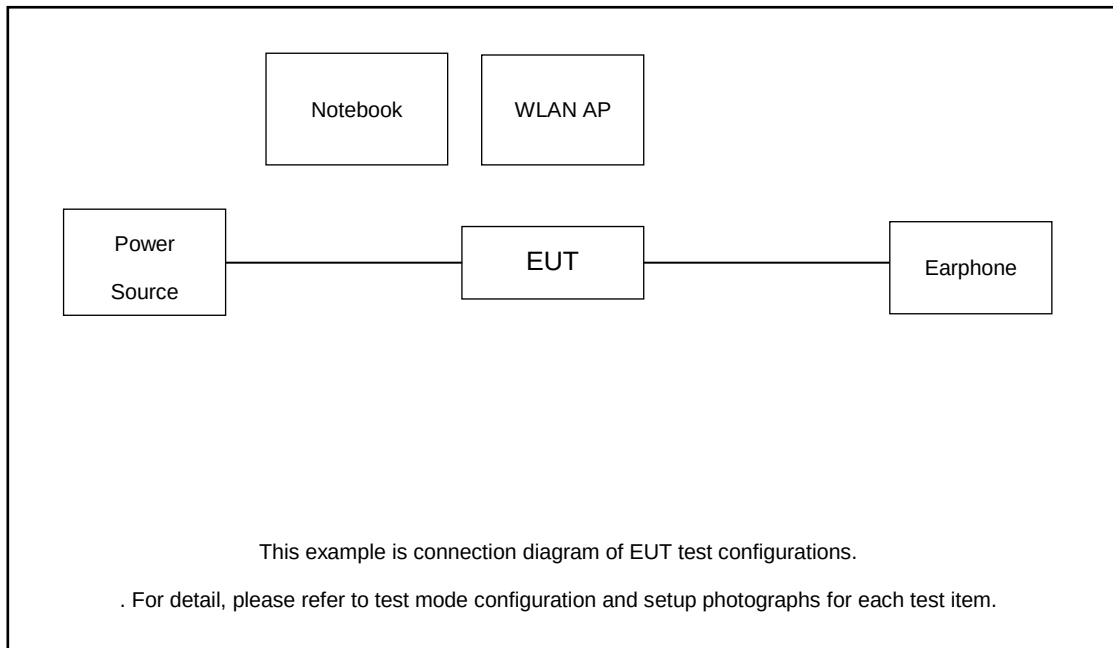
Final test modes are considering the modulation and worse data rates as below table.

| Test Cases                                                                                                  |                                                                                                               |
|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>AC Conducted Emission</b>                                                                                | Mode 1 :GSM 850 Idle + WLAN Link(2.4G) + NFC TX + USB Cable1 (Charging from Adapter1) + Battery1 + Earphone 1 |
| <b>Remark:</b> For Radiated Test Cases, The tests were performance with Adapter1, Earphone1 and USB Cable1. |                                                                                                               |

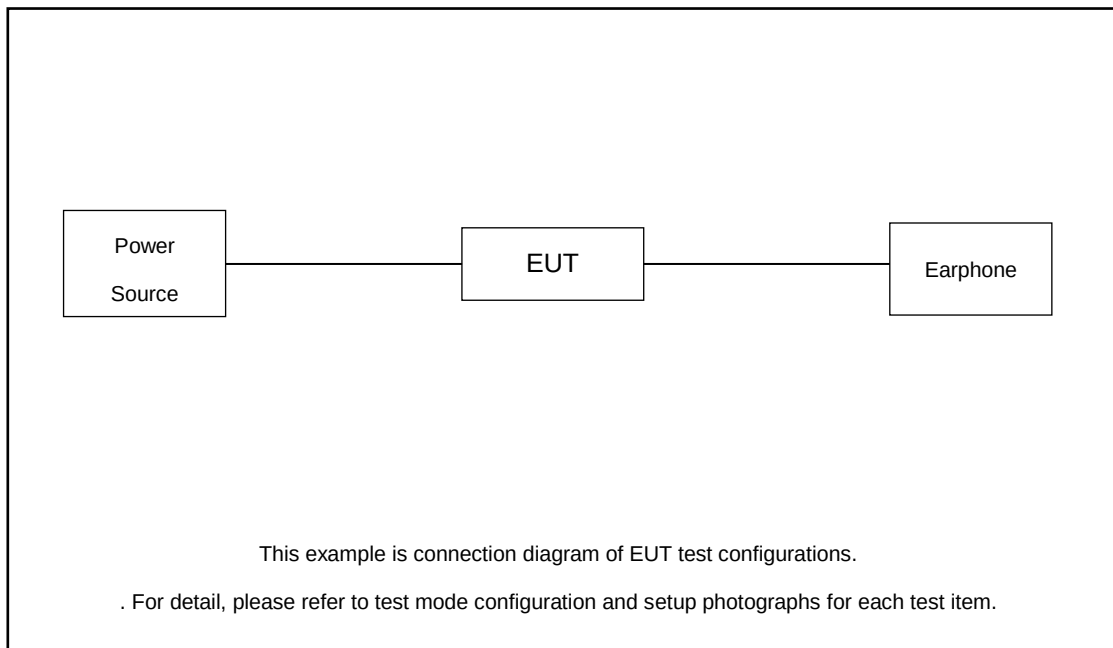
| RSE Co-location                        |
|----------------------------------------|
| 802.11n HT20 CH11_TX + LTE Band13 Link |

## 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(LTE) | Anritsu    | MT8820C    | N/A         | N/A        | Unshielded,1.8m                                            |
| 2.   | NOTE BOOK         | Lenovo     | E540       | FCC DoC     | N/A        | AC I/P : Unshielded,<br>1.2m<br>DC O/P : Shielded,<br>1.8m |
| 3.   | WLAN AP           | Dlink      | DIR-820L   | KA2IR820LA1 | N/A        | Unshielded,1.8m                                            |
| 4.   | Earphone          | N/A        | N/A        | N/A         | 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.

*Offset = RF cable loss + attenuator factor.*

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

$$\begin{aligned}
 \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\
 &= 1.3 + 10 = 11.3 \text{ (dB)}
 \end{aligned}$$

### 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.

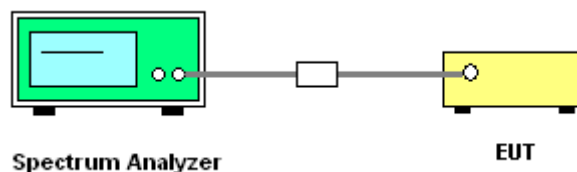
##### 3.1.2 Measuring Instruments

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)  $\geq 3 \times \text{RBW}$ . 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) approximately three times the RBW.
6. Measure and record the results in the test report.

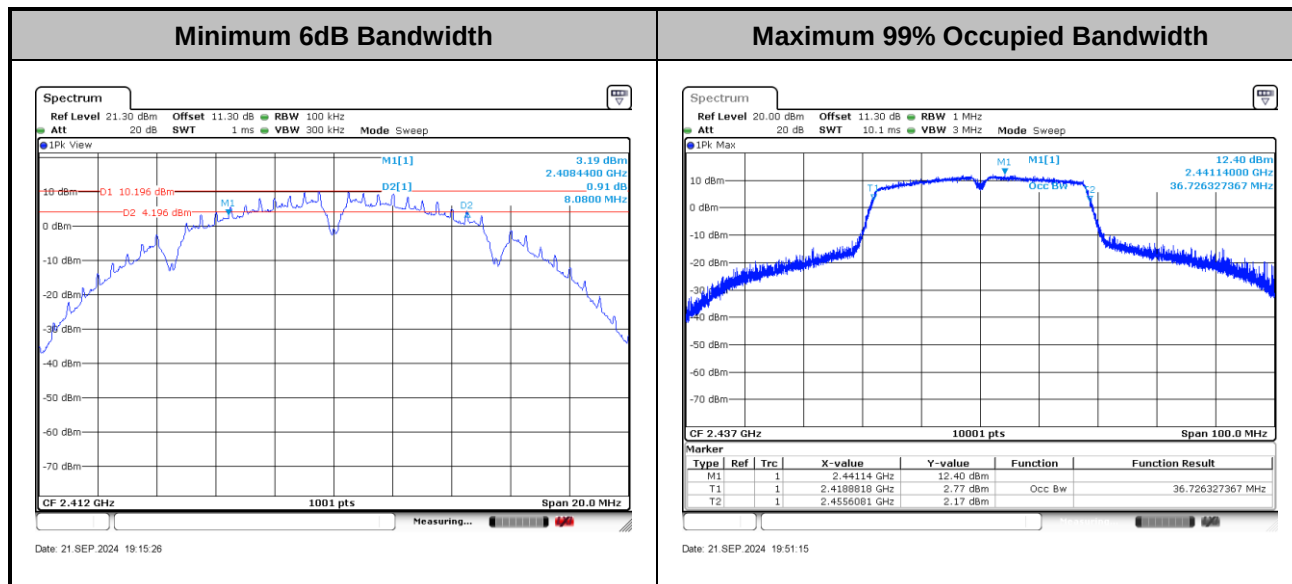
##### 3.1.4 Test Setup





### 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.

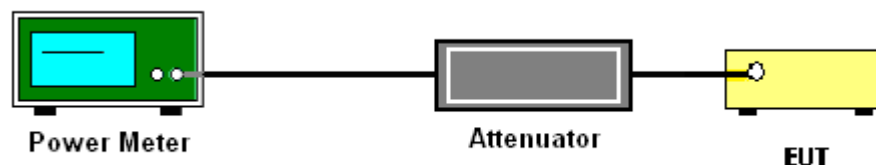
### 3.2.2 Measuring Instruments

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.

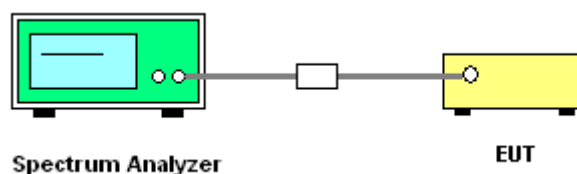
#### 3.3.2 Measuring Instruments

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

#### 3.3.3 Test Procedures

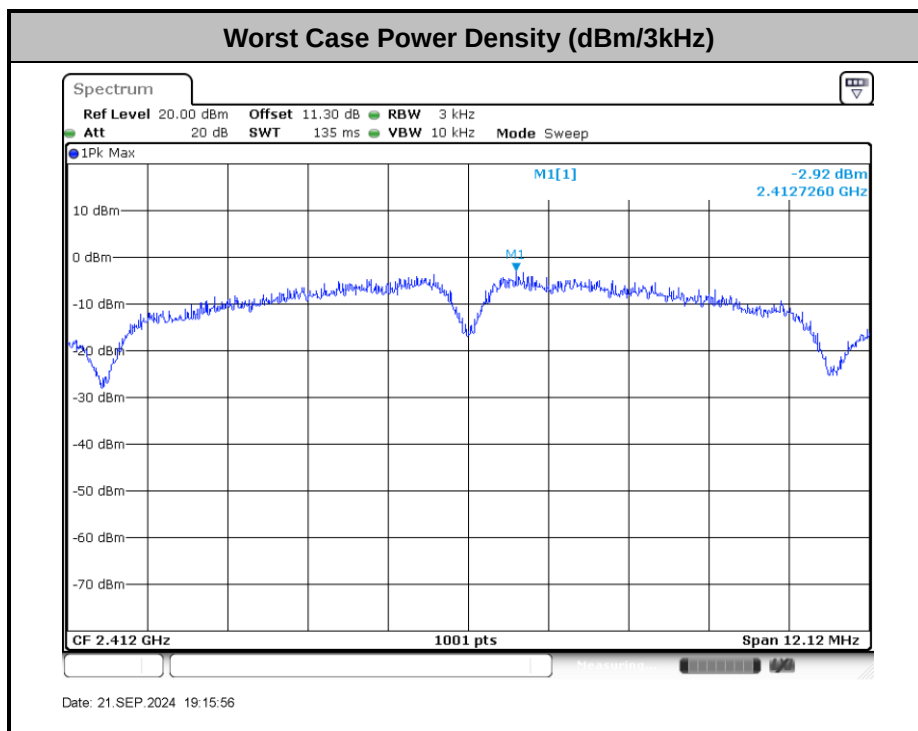
1. The testing follows Measurement Procedure of ANSI C63.10-2013 clause 11.10.2 Method PKPSD.
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the 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 / 30dB relative to the maximum PSD level in 100 kHz by RF conducted measurement.

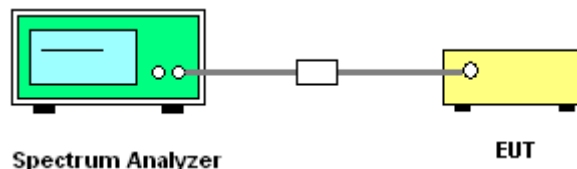
### 3.4.2 Measuring Instruments

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

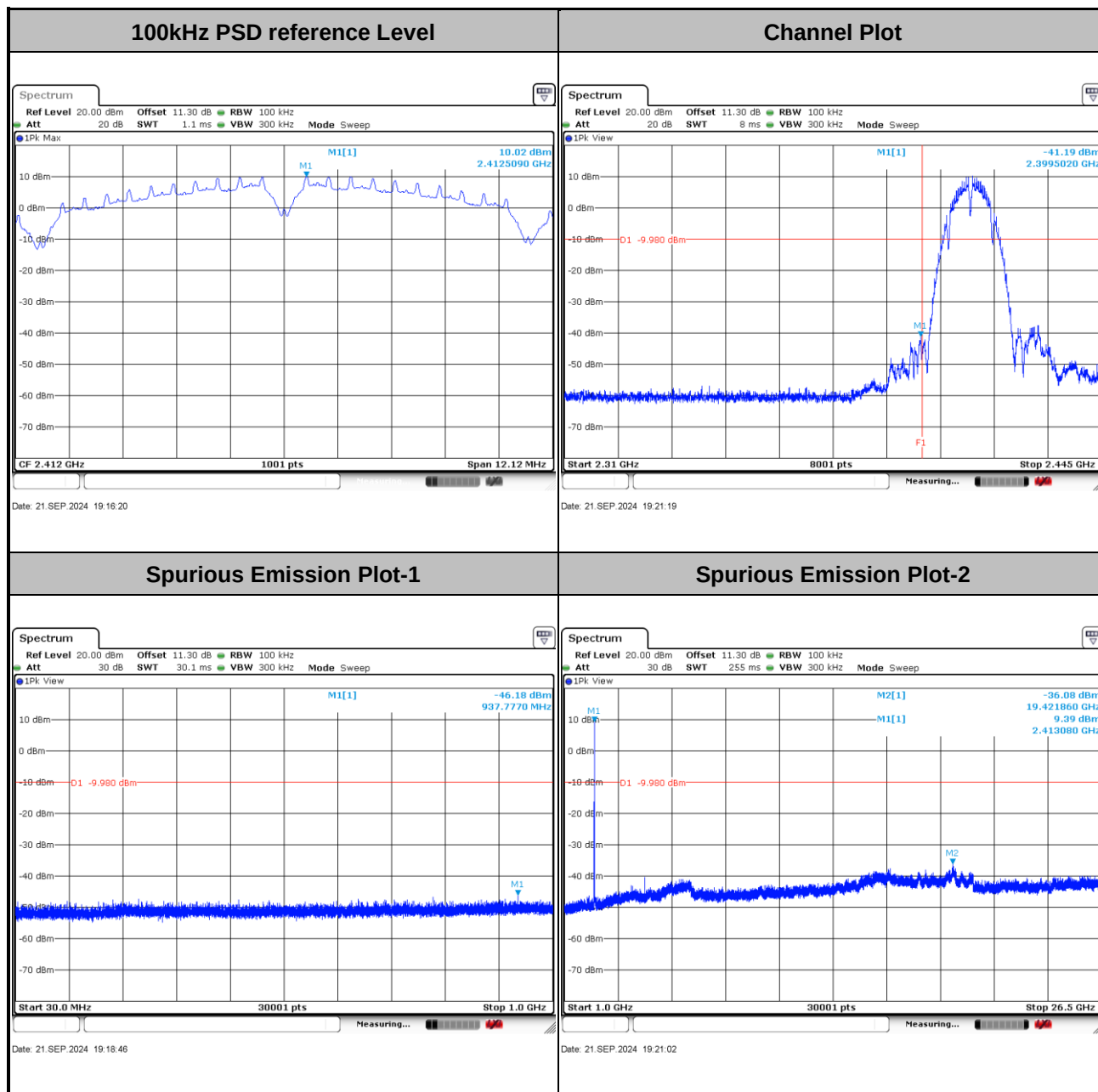




## 3.4.5 Test Result of Conducted Band Edges and Spurious Emission

|                 |           |                     |         |
|-----------------|-----------|---------------------|---------|
| Test Engineer : | Sam Zheng | Temperature :       | 24~26°C |
|                 |           | Relative Humidity : | 50~53%  |

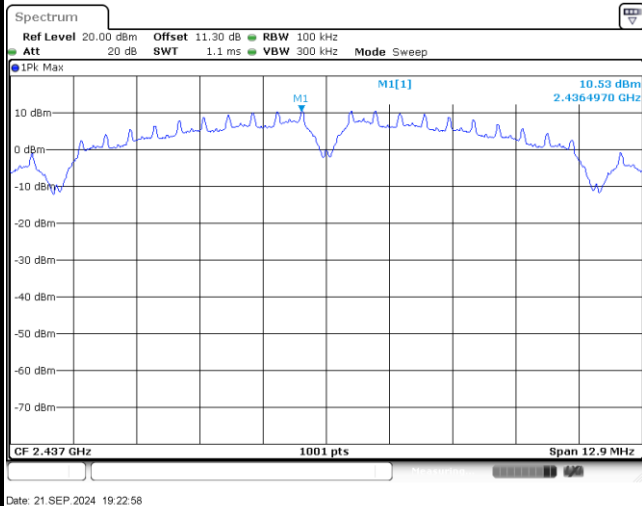
|             |         |                |    |
|-------------|---------|----------------|----|
| Test Mode : | 802.11b | Test Channel : | 01 |
|-------------|---------|----------------|----|





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

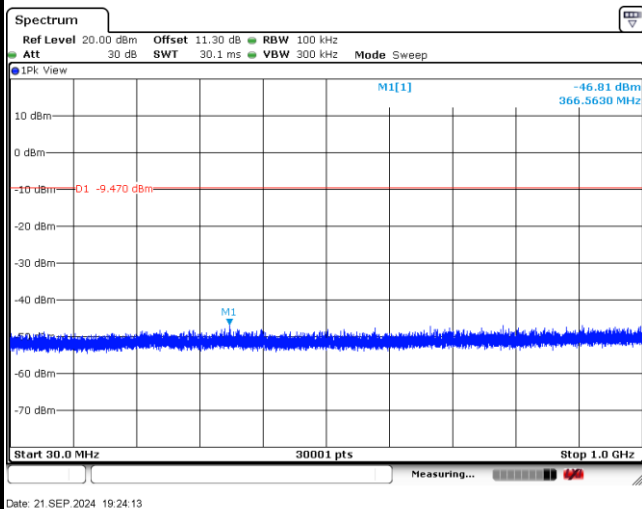
100kHz PSD reference Level



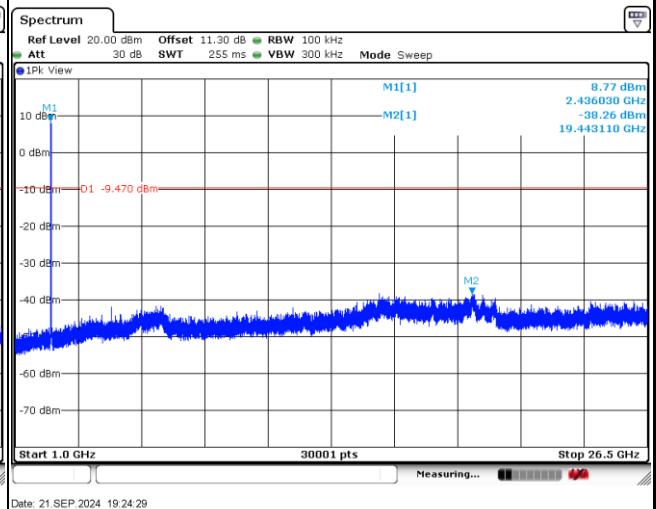
Channel Plot

NA

Spurious Emission Plot-1

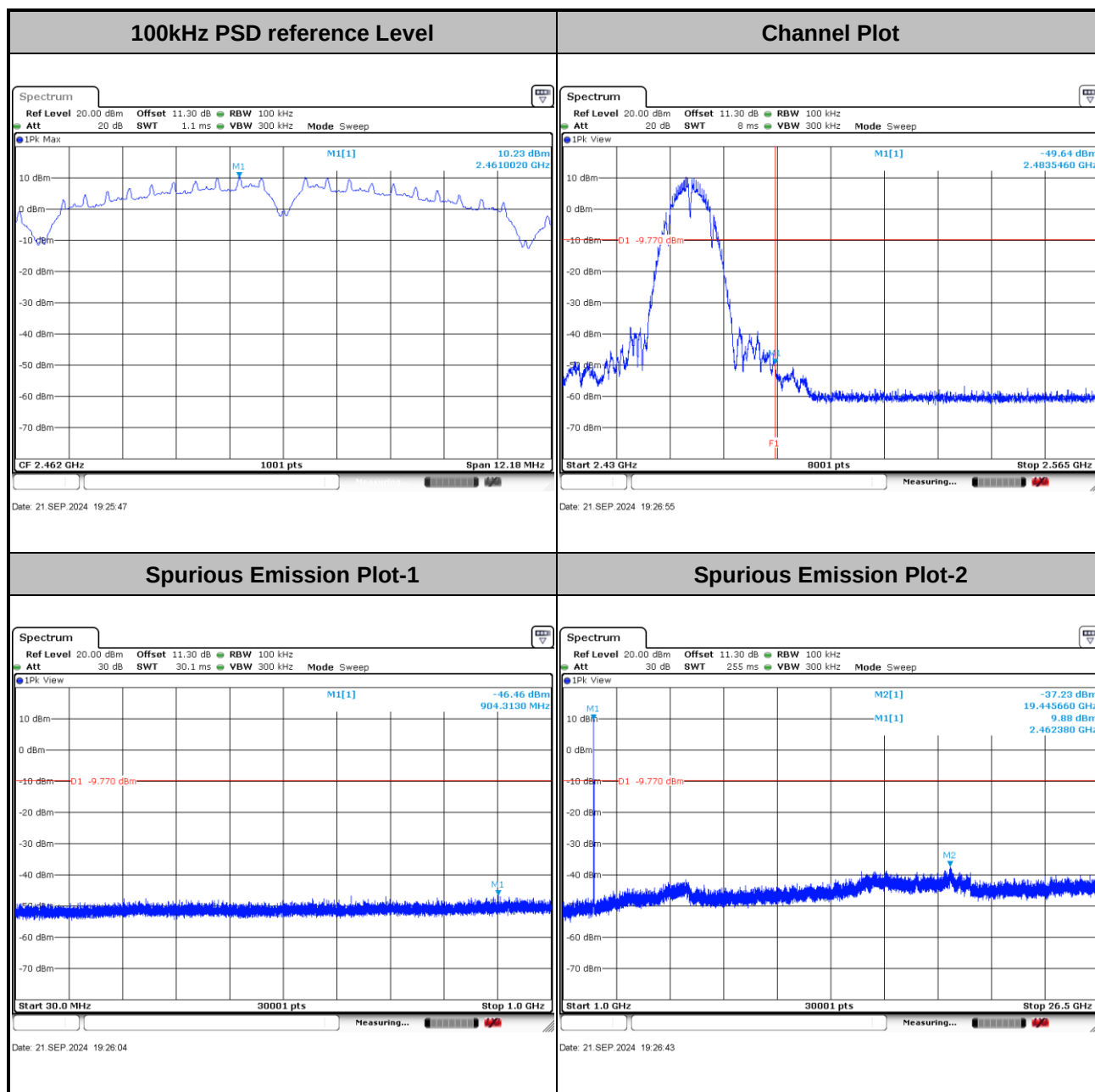


Spurious Emission Plot-2



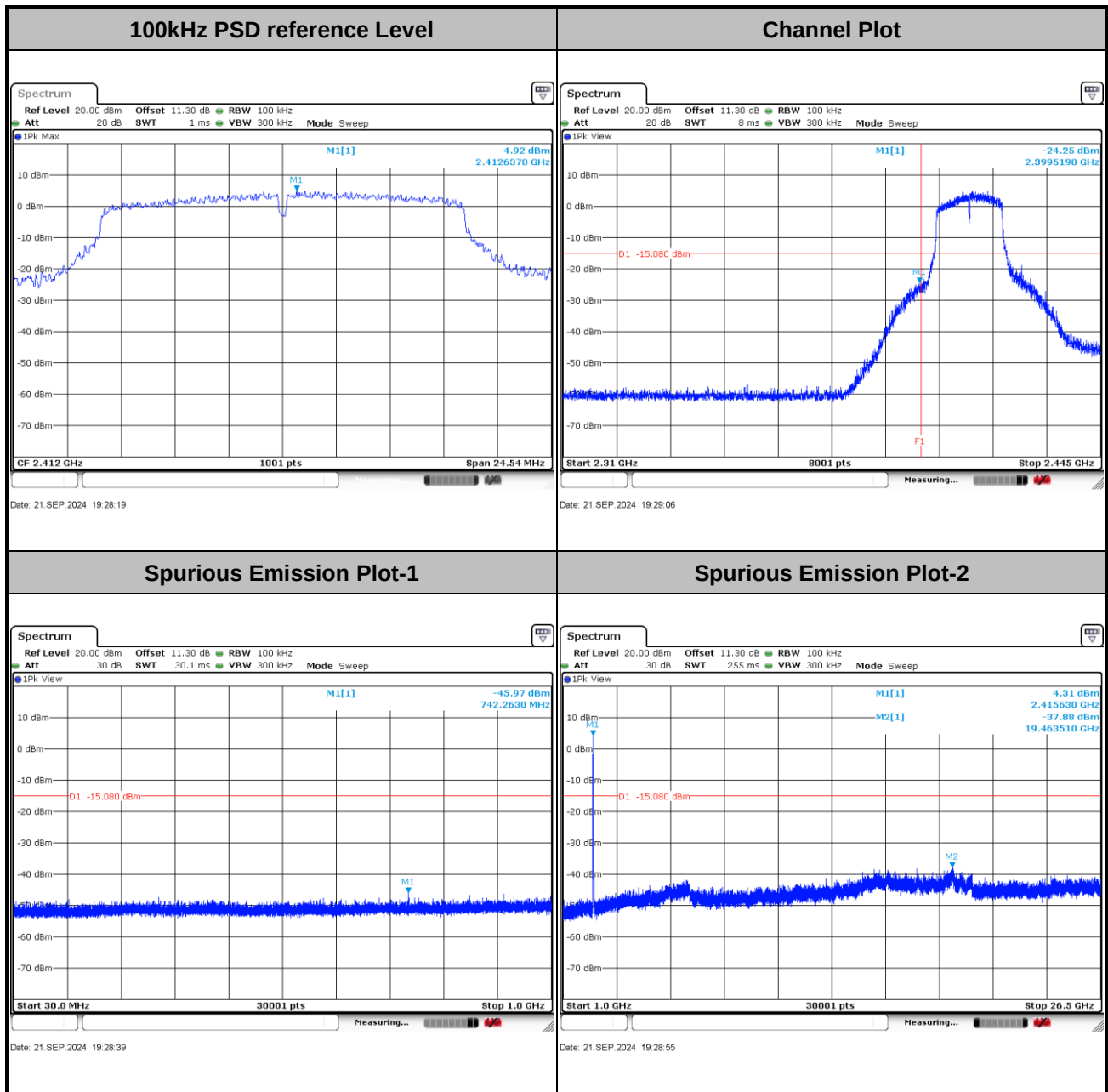


|             |         |                |    |
|-------------|---------|----------------|----|
| Test Mode : | 802.11b | Test Channel : | 11 |
|-------------|---------|----------------|----|





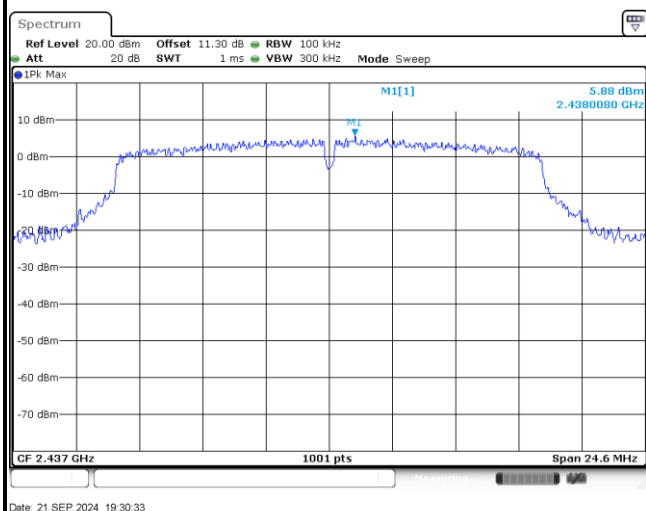
|             |         |                |    |
|-------------|---------|----------------|----|
| Test Mode : | 802.11g | Test Channel : | 01 |
|-------------|---------|----------------|----|





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

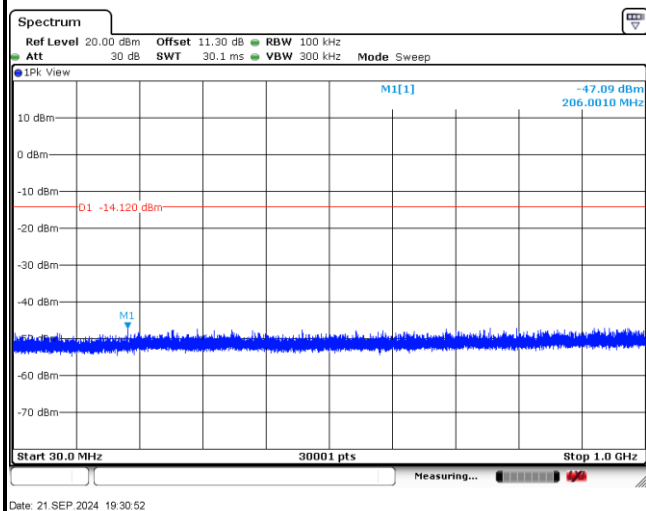
100kHz PSD reference Level



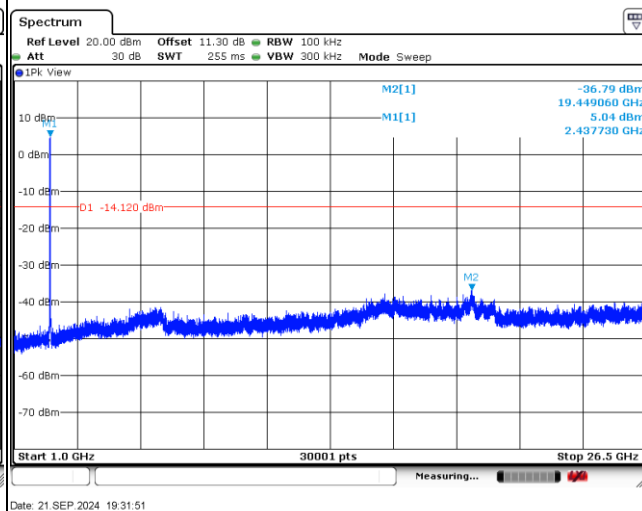
Channel Plot

NA

Spurious Emission Plot-1

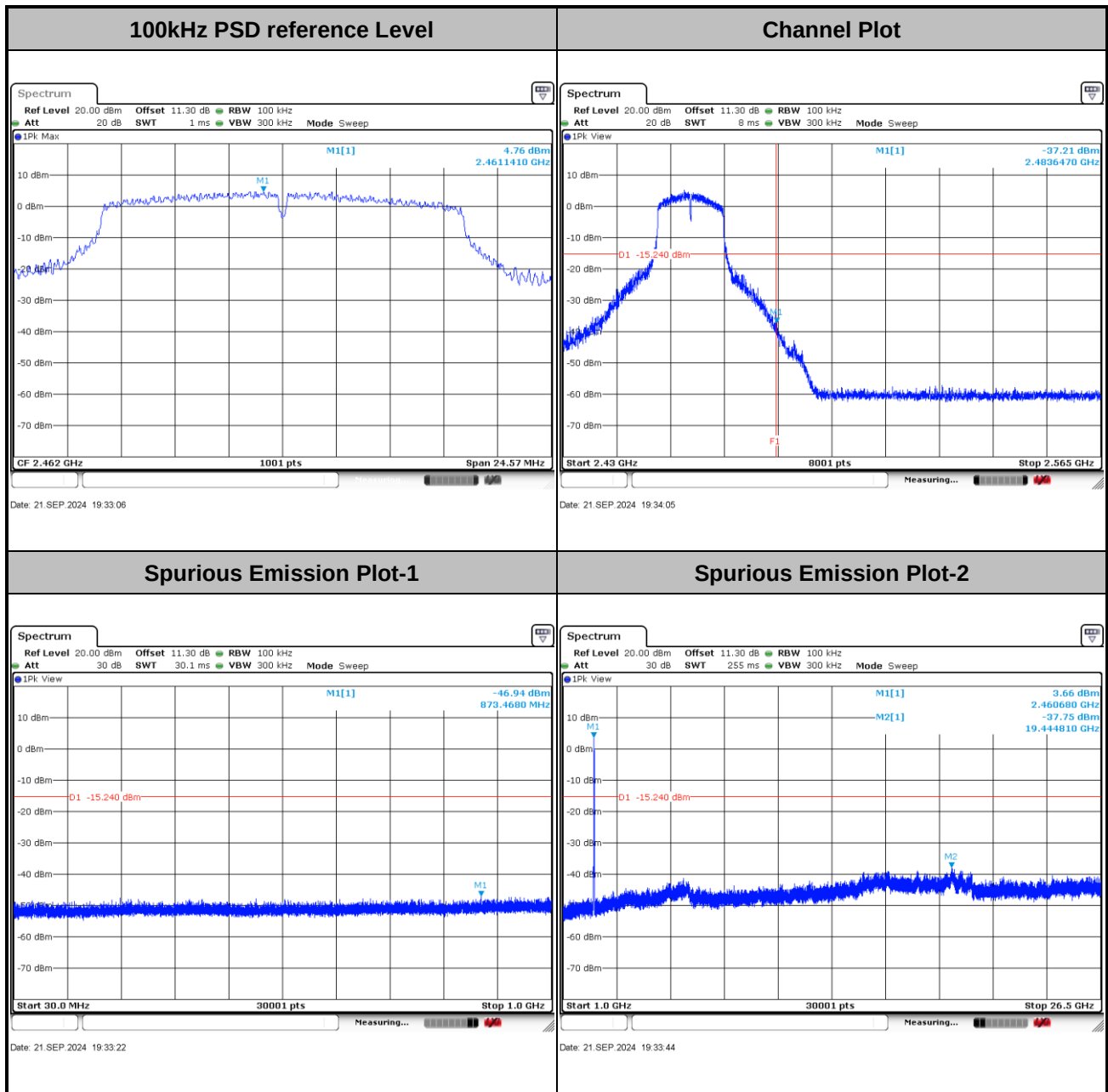


Spurious Emission Plot-2



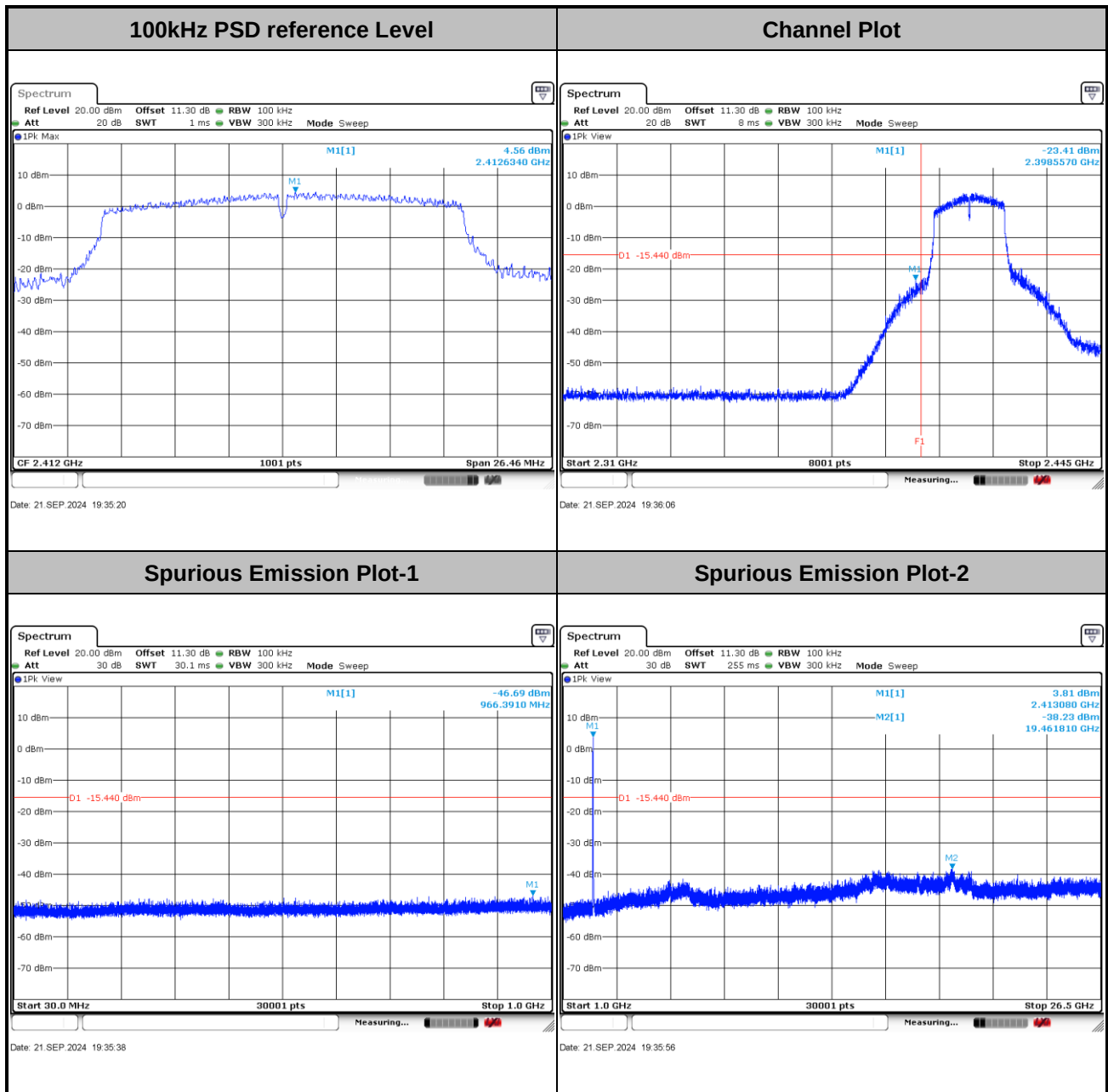


|             |         |                |    |
|-------------|---------|----------------|----|
| Test Mode : | 802.11g | Test Channel : | 11 |
|-------------|---------|----------------|----|





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

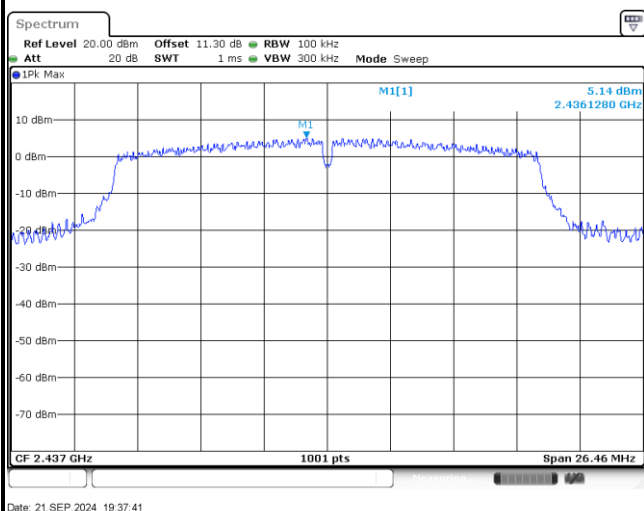






|             |              |                |    |
|-------------|--------------|----------------|----|
| Test Mode : | 802.11n HT20 | Test Channel : | 06 |
|-------------|--------------|----------------|----|

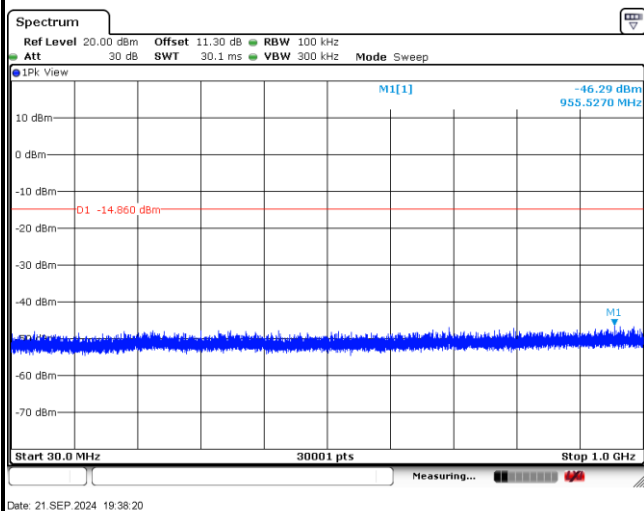
100kHz PSD reference Level



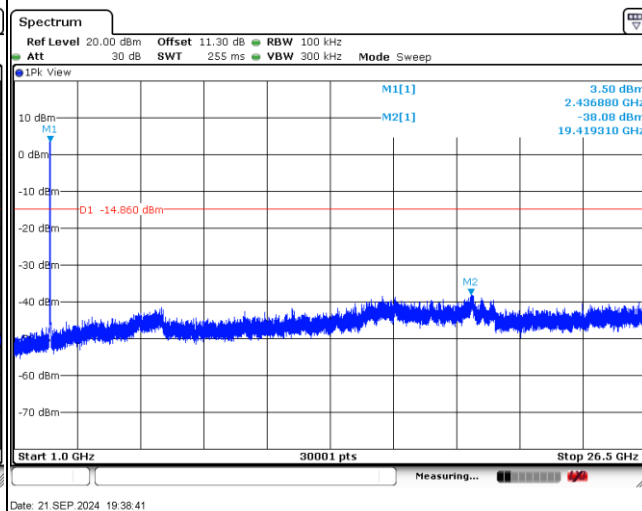
Channel Plot

NA

Spurious Emission Plot-1

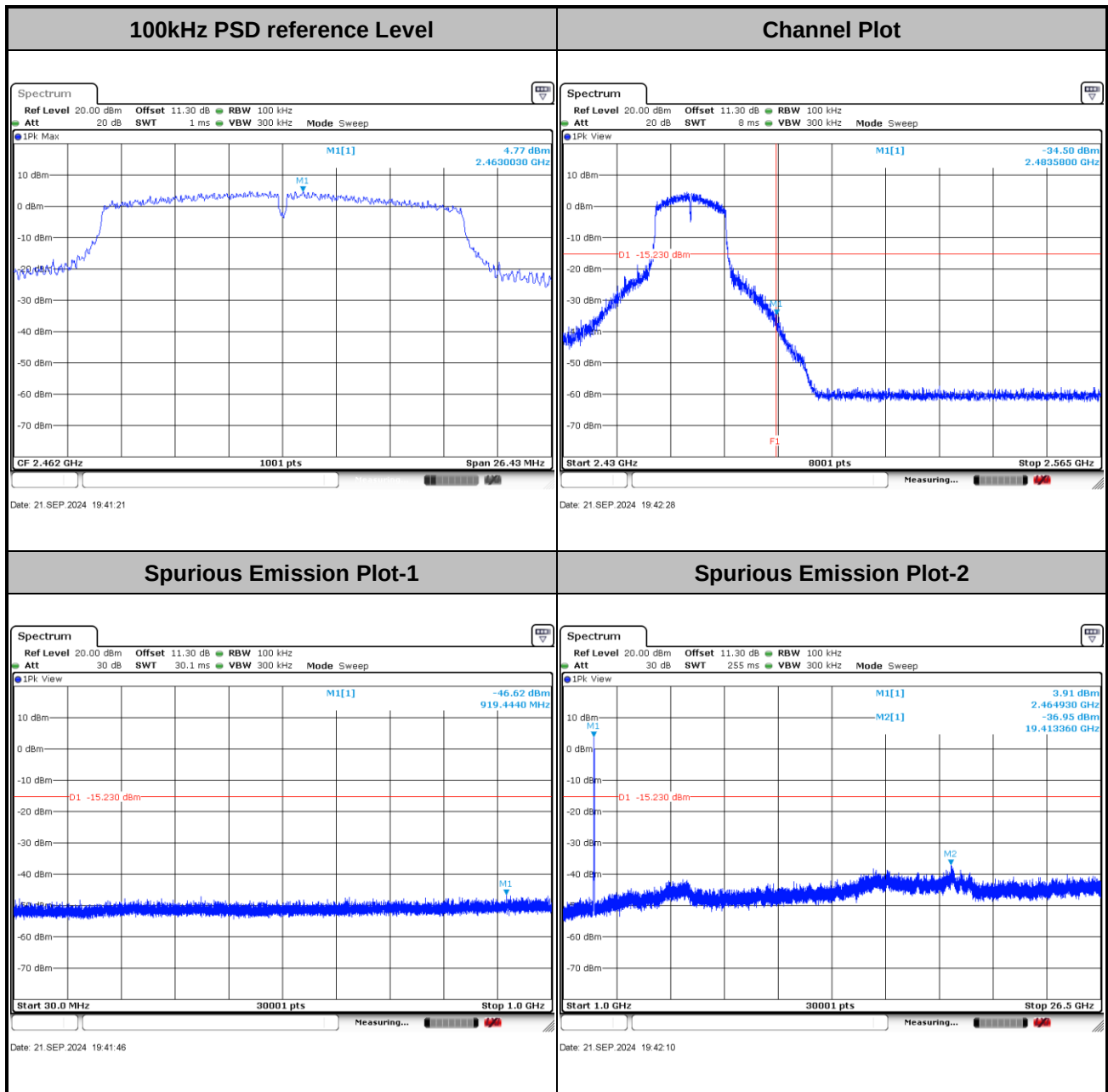


Spurious Emission Plot-2



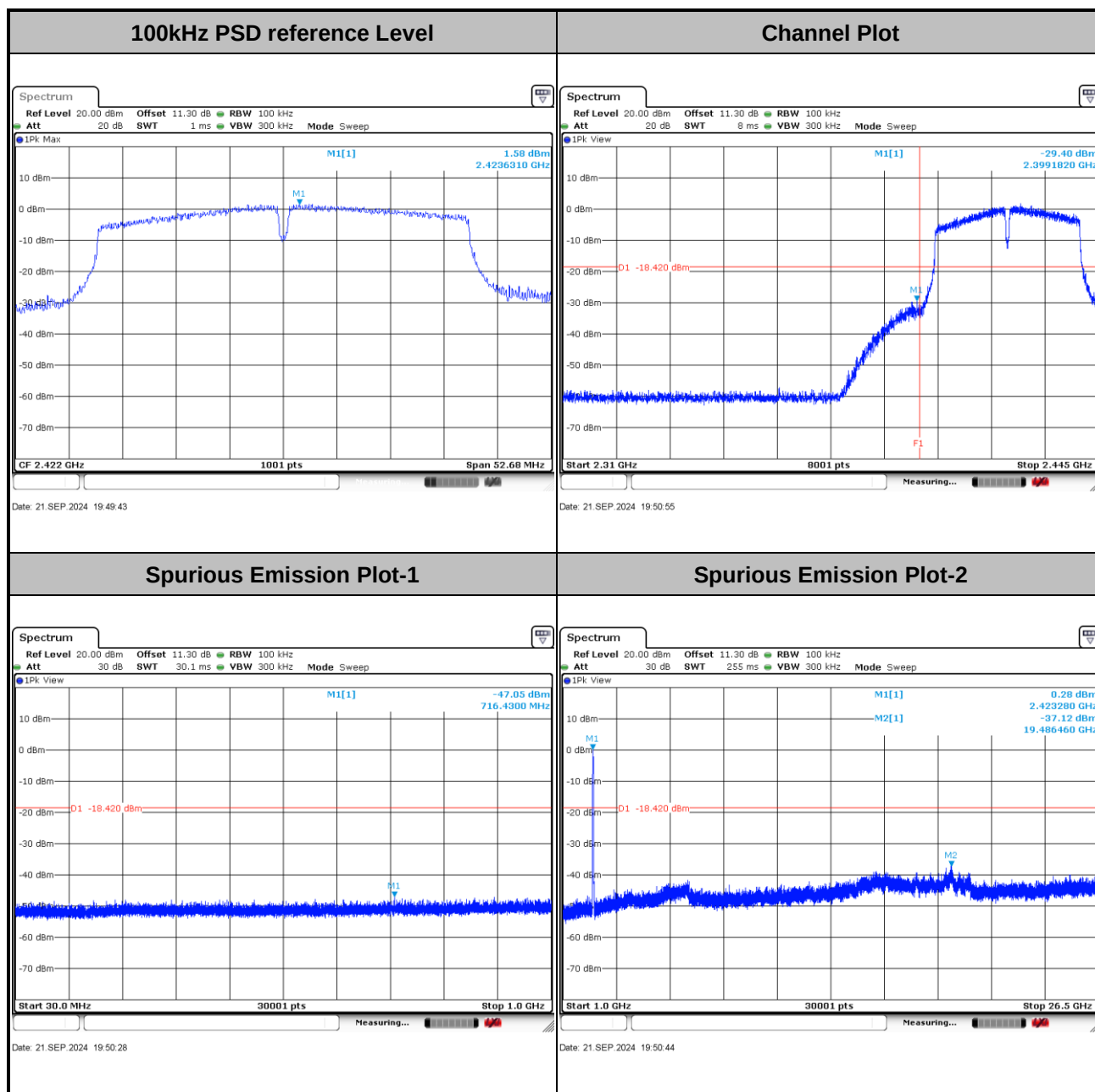


|             |              |                |    |
|-------------|--------------|----------------|----|
| Test Mode : | 802.11n HT20 | Test Channel : | 11 |
|-------------|--------------|----------------|----|



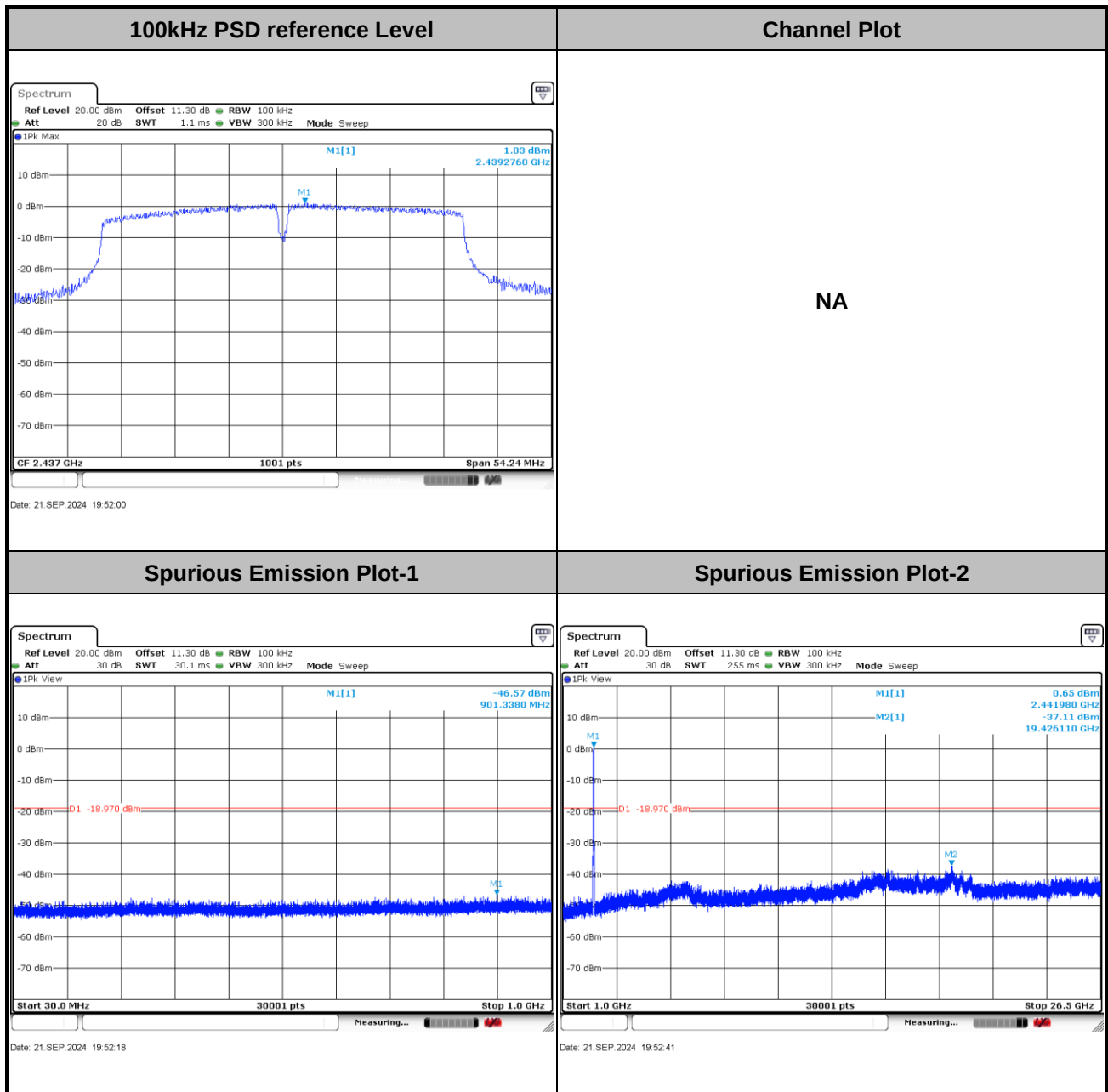


|             |              |                |    |
|-------------|--------------|----------------|----|
| Test Mode : | 802.11n HT40 | Test Channel : | 03 |
|-------------|--------------|----------------|----|



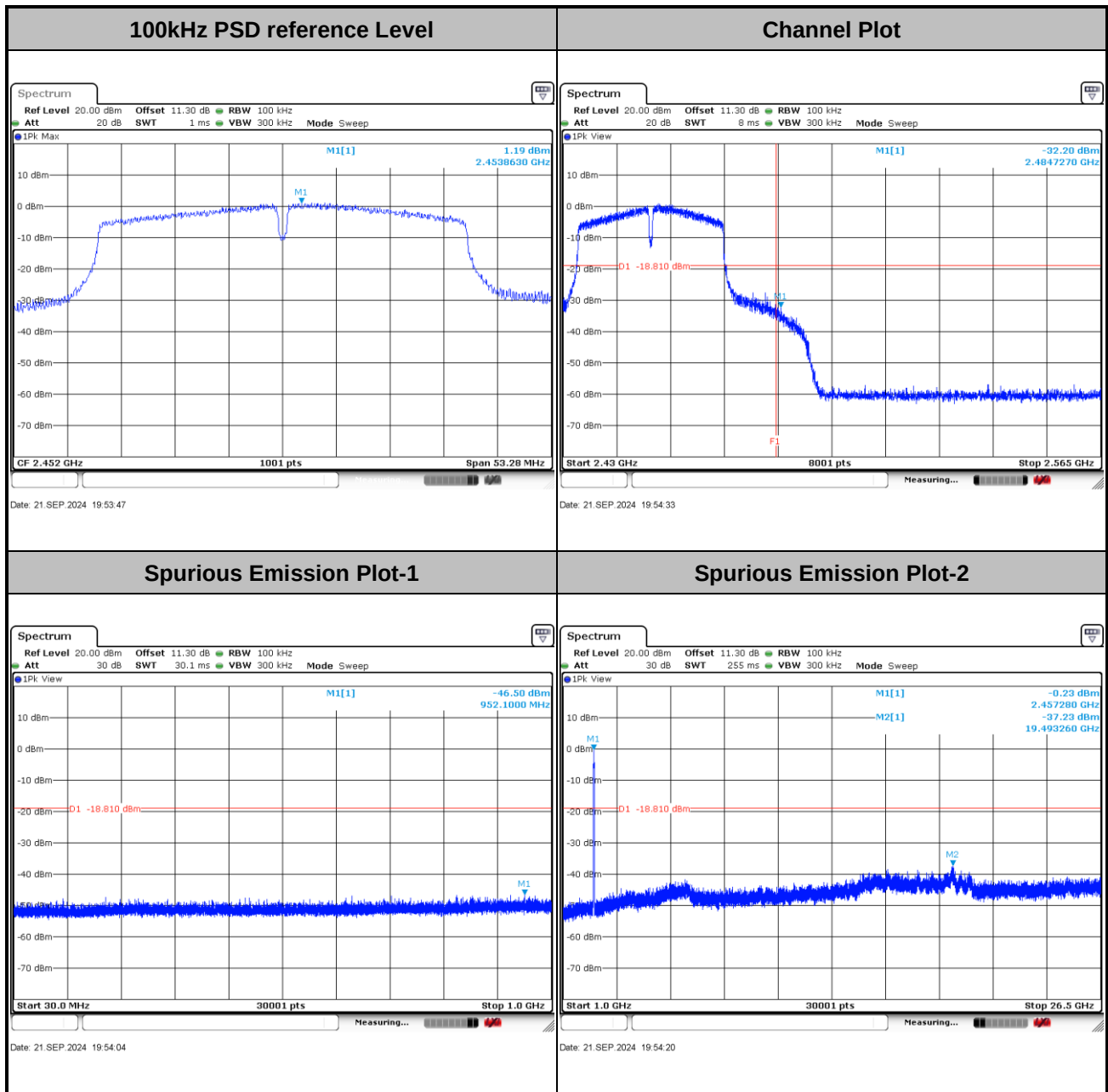


|             |              |                |    |
|-------------|--------------|----------------|----|
| Test Mode : | 802.11n HT40 | Test Channel : | 06 |
|-------------|--------------|----------------|----|





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

#### 3.5.2 Measuring Instruments

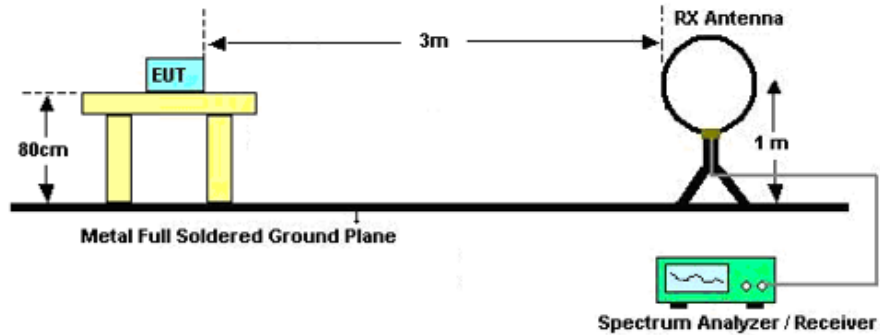
The measuring equipment is listed in the section 4 of this test report.

### 3.5.3 Test Procedures

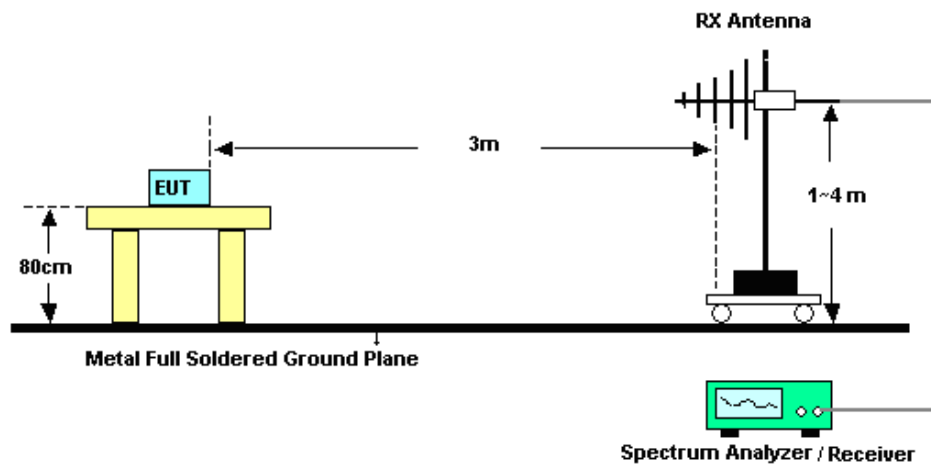
1. The testing follows ANSI C63.10-2013 clause 11.11 & 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better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

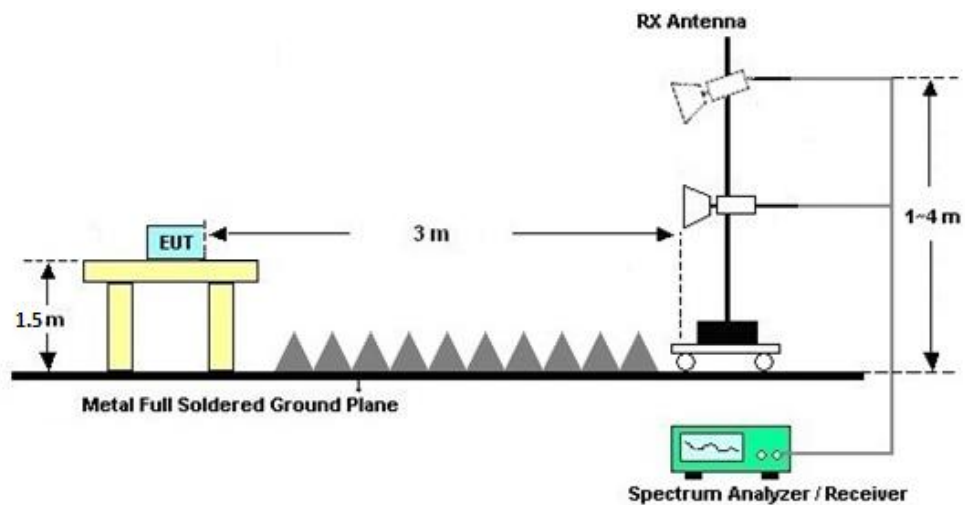
For radiated emissions below 30MHz



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<br>(MHz) | Conducted Limit (dB $\mu$ V) |           |
|--------------------------------|------------------------------|-----------|
|                                | 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.

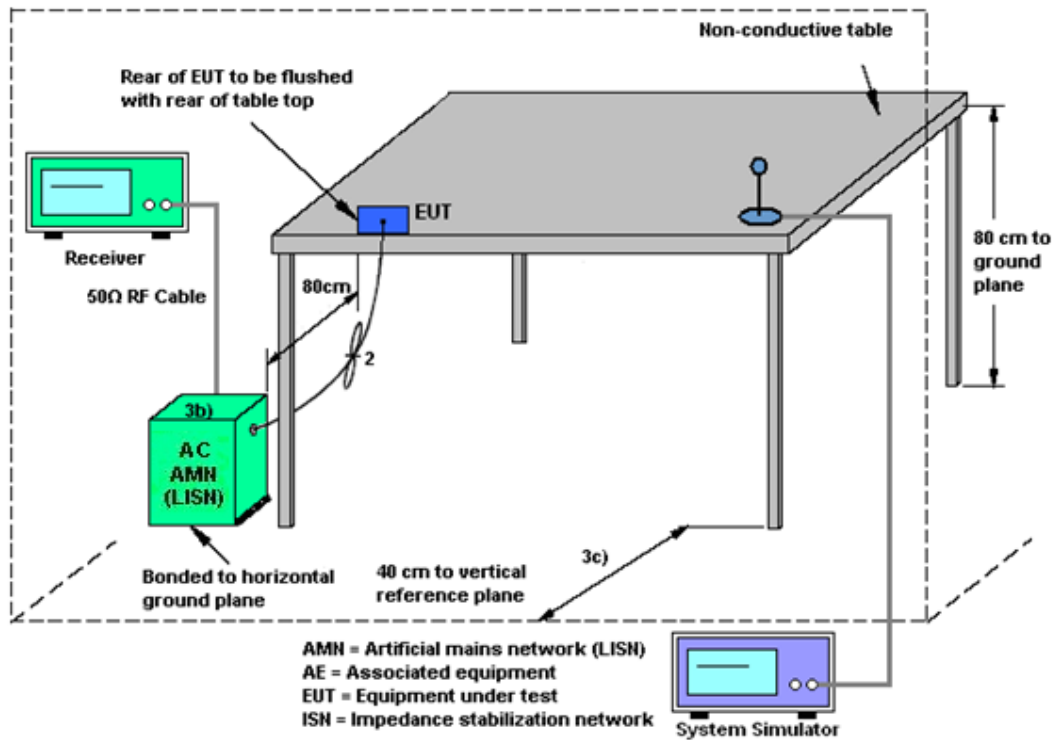
### 3.6.2 Measuring Instruments

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.



## 5 Measurement Uncertainty

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

### Uncertainty of Conducted Measurement

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

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

|                                                                         |        |
|-------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ ) | 2.5 dB |
|-------------------------------------------------------------------------|--------|

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

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

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

|                                                                         |        |
|-------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ ) | 4.9 dB |
|-------------------------------------------------------------------------|--------|

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

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

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



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

## Appendix A. Test Result of Conducted Test Items

|                |              |                    |       |    |
|----------------|--------------|--------------------|-------|----|
| Test Engineer: | He Qingsheng | Temperature:       | 21~25 | °C |
| Test Date:     | 2024/9/21    | 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 5                 | Ant 5        |                    |           |
| 11b         | 1Mbps     | 1   | 1   | 2412        | 12.87                 | 8.08         | 0.50               | Pass      |
| 11b         | 1Mbps     | 1   | 6   | 2437        | 12.98                 | 8.60         | 0.50               | Pass      |
| 11b         | 1Mbps     | 1   | 11  | 2462        | 13.00                 | 8.12         | 0.50               | Pass      |
| 11g         | 6Mbps     | 1   | 1   | 2412        | 16.95                 | 16.36        | 0.50               | Pass      |
| 11g         | 6Mbps     | 1   | 6   | 2437        | 17.01                 | 16.40        | 0.50               | Pass      |
| 11g         | 6Mbps     | 1   | 11  | 2462        | 16.98                 | 16.38        | 0.50               | Pass      |
| HT20        | MCS0      | 1   | 1   | 2412        | 17.90                 | 17.64        | 0.50               | Pass      |
| HT20        | MCS0      | 1   | 6   | 2437        | 18.04                 | 17.64        | 0.50               | Pass      |
| HT20        | MCS0      | 1   | 11  | 2462        | 18.02                 | 17.62        | 0.50               | Pass      |
| HT40        | MCS0      | 1   | 3   | 2422        | 36.37                 | 35.12        | 0.50               | Pass      |
| HT40        | MCS0      | 1   | 6   | 2437        | 36.73                 | 36.16        | 0.50               | Pass      |
| HT40        | MCS0      | 1   | 9   | 2452        | 36.33                 | 35.52        | 0.50               | Pass      |

**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 5               | Ant 5    | Ant 5                     |           |
| 11b         | 1Mbps     | 1   | 1   | 2412        | -2.92               | -4.50    | 8.00                      | Pass      |
| 11b         | 1Mbps     | 1   | 6   | 2437        | -3.53               | -4.50    | 8.00                      | Pass      |
| 11b         | 1Mbps     | 1   | 11  | 2462        | -2.95               | -4.50    | 8.00                      | Pass      |
| 11g         | 6Mbps     | 1   | 1   | 2412        | -7.51               | -4.50    | 8.00                      | Pass      |
| 11g         | 6Mbps     | 1   | 6   | 2437        | -5.37               | -4.50    | 8.00                      | Pass      |
| 11g         | 6Mbps     | 1   | 11  | 2462        | -6.43               | -4.50    | 8.00                      | Pass      |
| HT20        | MCS0      | 1   | 1   | 2412        | -7.34               | -4.50    | 8.00                      | Pass      |
| HT20        | MCS0      | 1   | 6   | 2437        | -6.24               | -4.50    | 8.00                      | Pass      |
| HT20        | MCS0      | 1   | 11  | 2462        | -6.49               | -4.50    | 8.00                      | Pass      |
| HT40        | MCS0      | 1   | 3   | 2422        | -9.53               | -4.50    | 8.00                      | Pass      |
| HT40        | MCS0      | 1   | 6   | 2437        | -10.58              | -4.50    | 8.00                      | Pass      |
| HT40        | MCS0      | 1   | 9   | 2452        | -10.63              | -4.50    | 8.00                      | Pass      |

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

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

| 2.4GHz Band |           |     |     |             |                               |                             |          |                  |                        |            |
|-------------|-----------|-----|-----|-------------|-------------------------------|-----------------------------|----------|------------------|------------------------|------------|
| Mod.        | Data Rate | NTX | CH. | Freq. (MHz) | Average Conducted Power (dBm) | Conducted Power Limit (dBm) | DG (dBi) | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass /Fail |
|             |           |     |     |             | Ant 5                         | Ant 5                       | Ant 5    | Ant 5            | Ant 5                  |            |
| 11b         | 1Mbps     | 1   | 1   | 2412        | 18.80                         | 30.00                       | -4.50    | 14.30            | 36.00                  | Pass       |
| 11b         | 1Mbps     | 1   | 6   | 2437        | 19.00                         | 30.00                       | -4.50    | 14.50            | 36.00                  | Pass       |
| 11b         | 1Mbps     | 1   | 11  | 2462        | 18.90                         | 30.00                       | -4.50    | 14.40            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 1   | 2412        | 18.70                         | 30.00                       | -4.50    | 14.20            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 6   | 2437        | 18.80                         | 30.00                       | -4.50    | 14.30            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 11  | 2462        | 17.60                         | 30.00                       | -4.50    | 13.10            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 1   | 2412        | 18.80                         | 30.00                       | -4.50    | 14.30            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 6   | 2437        | 18.90                         | 30.00                       | -4.50    | 14.40            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 11  | 2462        | 17.70                         | 30.00                       | -4.50    | 13.20            | 36.00                  | Pass       |
| HT40        | MCS0      | 1   | 3   | 2422        | 17.20                         | 30.00                       | -4.50    | 12.70            | 36.00                  | Pass       |
| HT40        | MCS0      | 1   | 6   | 2437        | 17.30                         | 30.00                       | -4.50    | 12.80            | 36.00                  | Pass       |
| HT40        | MCS0      | 1   | 9   | 2452        | 15.30                         | 30.00                       | -4.50    | 10.80            | 36.00                  | Pass       |

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

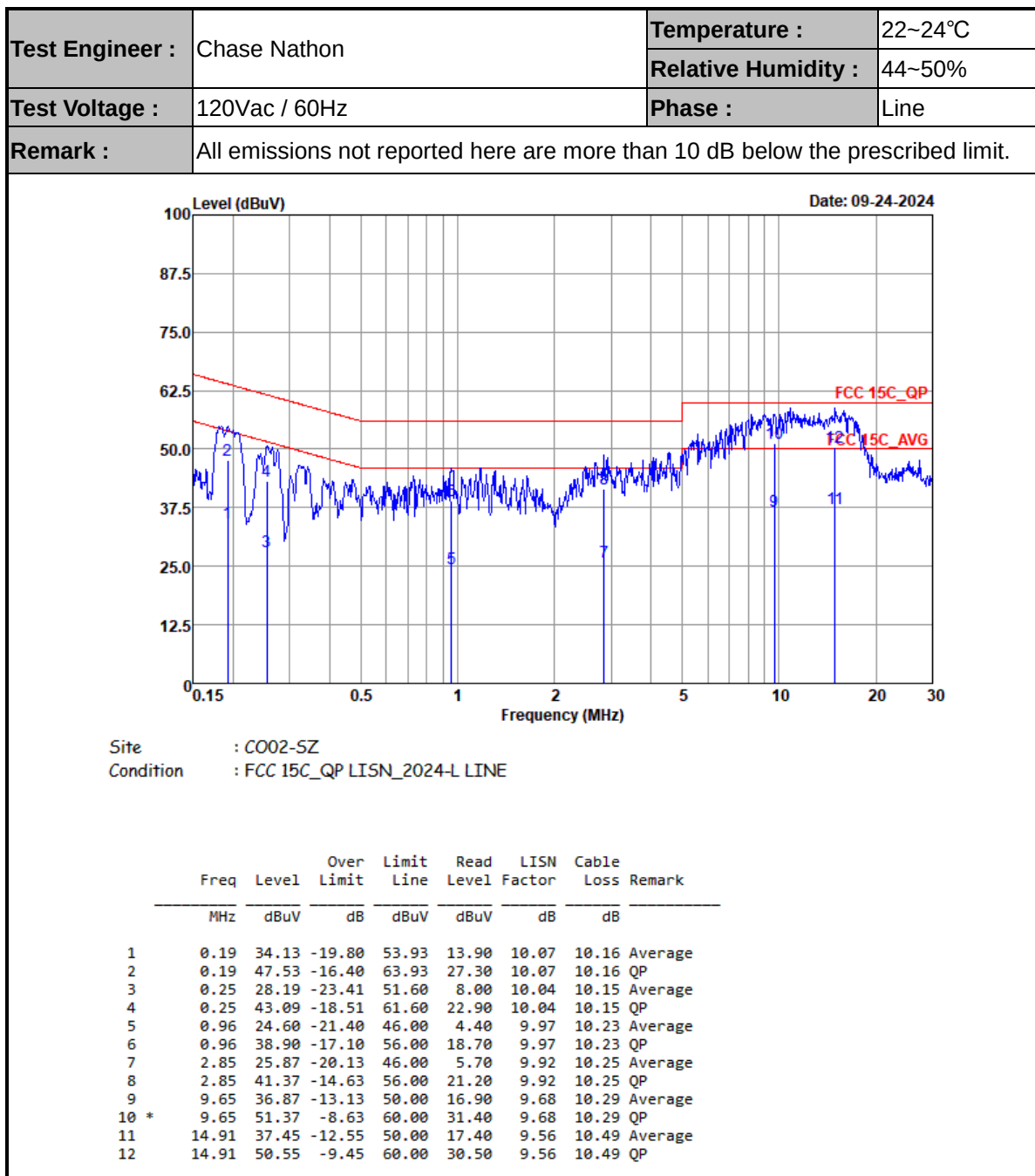
**TEST RESULTS DATA**  
**Peak Output Power**

| 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 5                      | Ant 5                       | Ant 5    | Ant 5            | Ant 5                  |            |
| 11b         | 1Mbps     | 1   | 1   | 2412        | 21.18                      | 30.00                       | -4.50    | 16.68            | 36.00                  | Pass       |
| 11b         | 1Mbps     | 1   | 6   | 2437        | 21.49                      | 30.00                       | -4.50    | 16.99            | 36.00                  | Pass       |
| 11b         | 1Mbps     | 1   | 11  | 2462        | 21.26                      | 30.00                       | -4.50    | 16.76            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 1   | 2412        | 25.41                      | 30.00                       | -4.50    | 20.91            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 6   | 2437        | 25.84                      | 30.00                       | -4.50    | 21.34            | 36.00                  | Pass       |
| 11g         | 6Mbps     | 1   | 11  | 2462        | 24.79                      | 30.00                       | -4.50    | 20.29            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 1   | 2412        | 25.47                      | 30.00                       | -4.50    | 20.97            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 6   | 2437        | 25.96                      | 30.00                       | -4.50    | 21.46            | 36.00                  | Pass       |
| HT20        | MCS0      | 1   | 11  | 2462        | 25.13                      | 30.00                       | -4.50    | 20.63            | 36.00                  | Pass       |
| HT40        | MCS0      | 1   | 3   | 2422        | 25.63                      | 30.00                       | -4.50    | 21.13            | 36.00                  | Pass       |
| HT40        | MCS0      | 1   | 6   | 2437        | 25.59                      | 30.00                       | -4.50    | 21.09            | 36.00                  | Pass       |
| HT40        | MCS0      | 1   | 9   | 2452        | 25.02                      | 30.00                       | -4.50    | 20.52            | 36.00                  | Pass       |

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

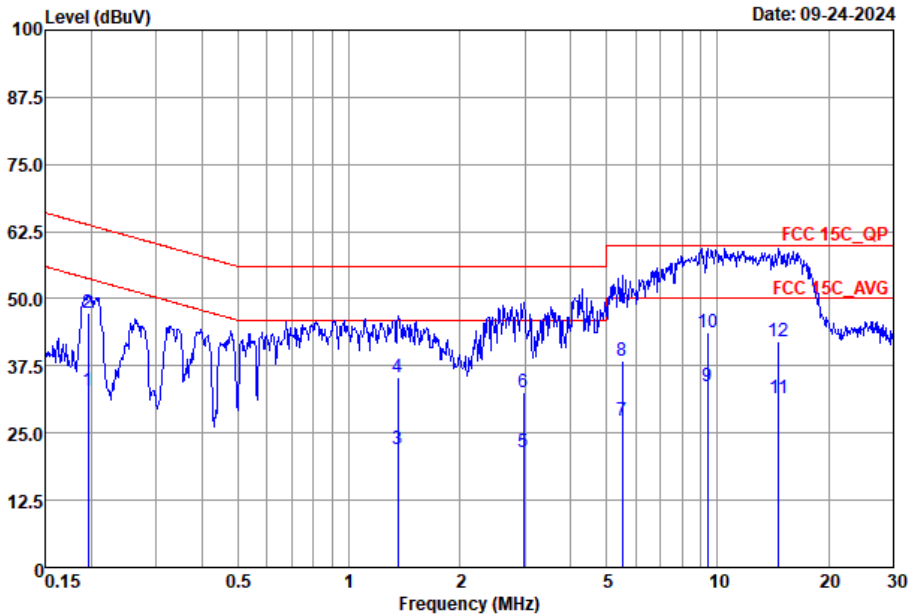


## Appendix B. AC Conducted Emission Test Results





|                 |                                                                                 |                     |         |
|-----------------|---------------------------------------------------------------------------------|---------------------|---------|
| Test Engineer : | Chase Nathon                                                                    | 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 : C002-SZ  
Condition : FCC 15C\_QP LISN\_2024-N NEUTRAL

|      | Freq  | Level | Over   | Limit | Read  | LISN   | Cable |         |
|------|-------|-------|--------|-------|-------|--------|-------|---------|
|      | MHz   | dBuV  | Limit  | Line  | Level | Factor | Loss  | Remark  |
|      |       |       | dB     | dBuV  | dBuV  | dB     | dB    |         |
| 1    | 0.20  | 32.80 | -20.96 | 53.76 | 12.60 | 10.04  | 10.16 | Average |
| 2    | 0.20  | 47.30 | -16.46 | 63.76 | 27.10 | 10.04  | 10.16 | QP      |
| 3    | 1.36  | 22.09 | -23.91 | 46.00 | 1.90  | 9.95   | 10.24 | Average |
| 4    | 1.36  | 35.29 | -20.71 | 56.00 | 15.10 | 9.95   | 10.24 | QP      |
| 5    | 2.98  | 21.56 | -24.44 | 46.00 | 1.40  | 9.91   | 10.25 | Average |
| 6    | 2.98  | 32.66 | -23.34 | 56.00 | 12.50 | 9.91   | 10.25 | QP      |
| 7    | 5.51  | 27.26 | -22.74 | 50.00 | 7.20  | 9.82   | 10.24 | Average |
| 8    | 5.51  | 38.36 | -21.64 | 60.00 | 18.30 | 9.82   | 10.24 | QP      |
| 9    | 9.40  | 33.80 | -16.20 | 50.00 | 13.80 | 9.71   | 10.29 | Average |
| 10 * | 9.40  | 43.80 | -16.20 | 60.00 | 23.80 | 9.71   | 10.29 | QP      |
| 11   | 14.67 | 31.34 | -18.66 | 50.00 | 11.20 | 9.66   | 10.48 | Average |
| 12   | 14.67 | 42.04 | -17.96 | 60.00 | 21.90 | 9.66   | 10.48 | 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

|                 |              |                     |         |
|-----------------|--------------|---------------------|---------|
| Test Engineer : | LiangHuaCong | Relative Humidity : | 50%     |
|                 |              | Temperature :       | 20-24°C |

### Radiated Spurious Emission Test Modes

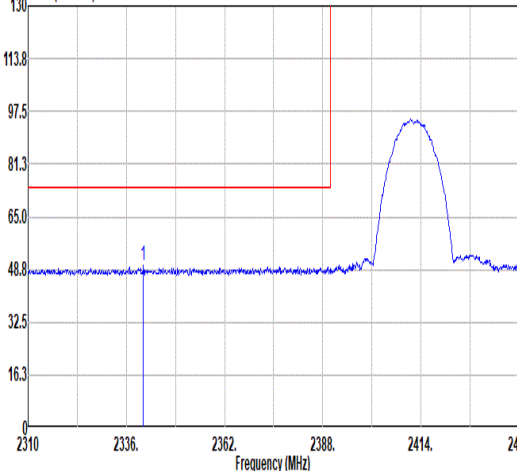
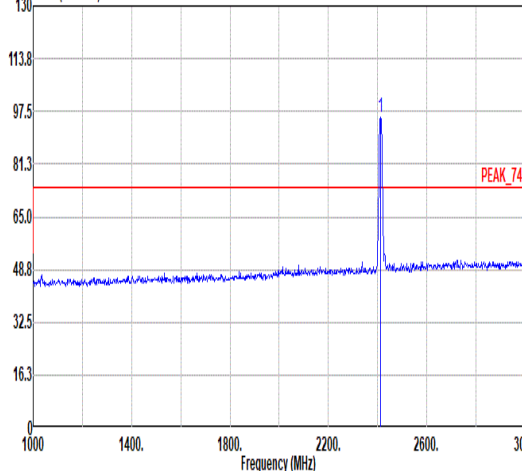
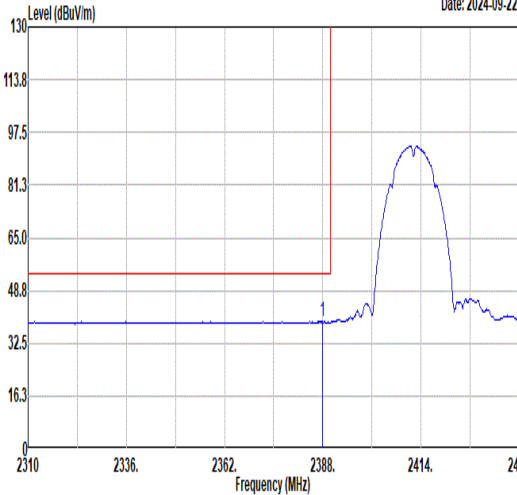
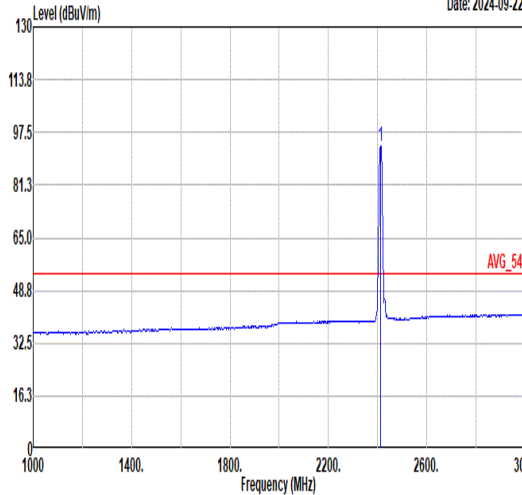
| Mode    | Band (MHz)  | Antenna | Modulation   | Channel | Frequency | Data Rate | RU | Remark     |
|---------|-------------|---------|--------------|---------|-----------|-----------|----|------------|
| Mode 11 | 2400-2483.5 | 5       | 802.11b      | 01      | 2412      | 1Mbps     | -  | Sample1    |
| Mode 12 | 2400-2483.5 | 5       | 802.11b      | 06      | 2437      | 1Mbps     | -  | Sample1    |
| Mode 13 | 2400-2483.5 | 5       | 802.11b      | 11      | 2462      | 1Mbps     | -  | Sample1    |
| Mode 14 | 2400-2483.5 | 5       | 802.11g      | 01      | 2412      | 6Mbps     | -  | Sample1    |
| Mode 15 | 2400-2483.5 | 5       | 802.11g      | 06      | 2437      | 6Mbps     | -  | Sample1    |
| Mode 16 | 2400-2483.5 | 5       | 802.11g      | 11      | 2462      | 6Mbps     | -  | Sample1    |
| Mode 17 | 2400-2483.5 | 5       | 802.11n HT20 | 01      | 2412      | MCS0      | -  | Sample1    |
| Mode 18 | 2400-2483.5 | 5       | 802.11n HT20 | 06      | 2437      | MCS0      | -  | Sample1    |
| Mode 19 | 2400-2483.5 | 5       | 802.11n HT20 | 11      | 2462      | MCS0      | -  | Sample1    |
| Mode 20 | 2400-2483.5 | 5       | 802.11n HT40 | 03      | 2422      | MCS0      | -  | Sample1    |
| Mode 21 | 2400-2483.5 | 5       | 802.11n HT40 | 09      | 2452      | MCS0      | -  | Sample1    |
| Mode 22 | 2400-2483.5 | 5       | 802.11n HT20 | 11      | 2462      | MCS0      | -  | Sample1-LF |
| Mode 24 | COTX        | 0       | B 13         | -       | -         | -         | -  | Sample1    |
|         |             | 5       | 802.11n HT20 | 11      | 2462      | MCS0      | -  | Sample1    |
| Mode 25 | 2400-2483.5 | 5       | 802.11n HT20 | 11      | 2462      | MCS0      | -  | Sample2    |
| Mode 26 | 2400-2483.5 | 5       | 802.11n HT20 | 11      | 2462      | MCS0      | -  | Sample3    |

**Summary of each worse mode**

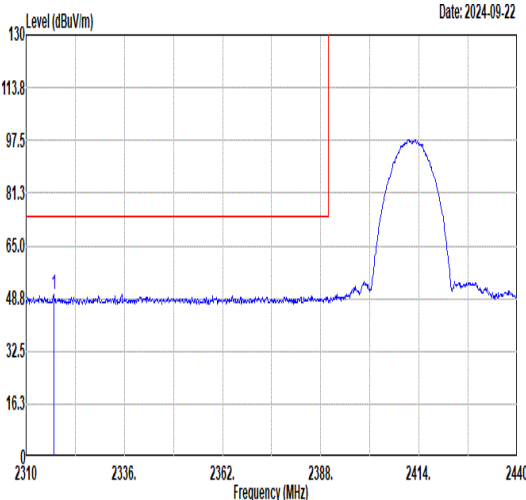
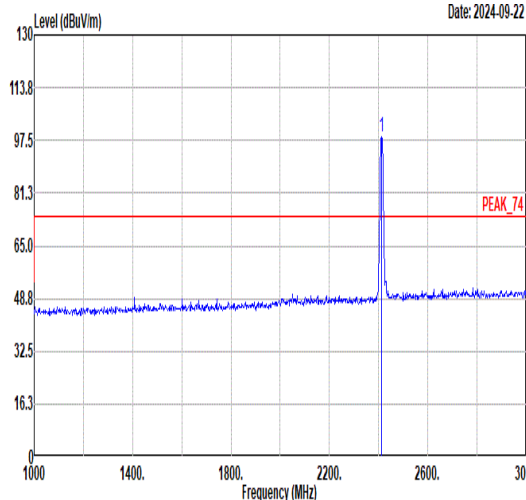
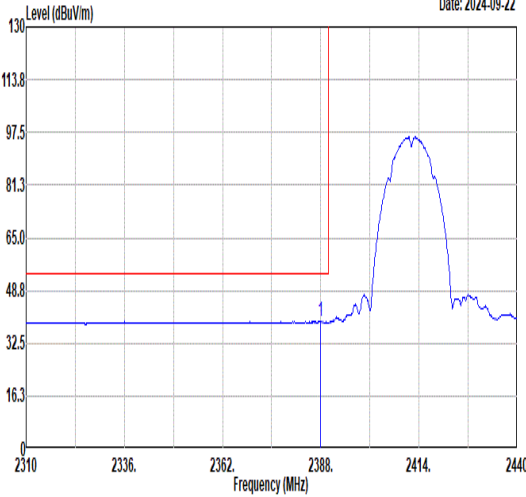
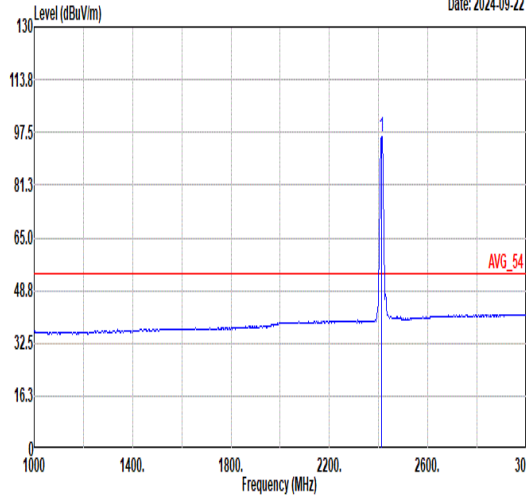
| Mode | Modulation   | Ch. | Freq.<br>(MHz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Pol. | Peak<br>Avg. | Result | Remark    |
|------|--------------|-----|----------------|-------------------|-------------------|----------------|------|--------------|--------|-----------|
| 11   | 802.11b      | 01  | 2388.00        | 39.38             | 54.00             | -14.62         | V    | AVERAGE      | Pass   | Band Edge |
|      | 802.11b      | 01  | 4824.00        | 50.92             | 54.00             | -23.08         | V    | AVERAGE      | Pass   | Band Edge |
| 12   | 802.11b      | 06  | -              | -                 | -                 | -              | -    | -            | -      | Band Edge |
| 12   | 802.11b      | 06  | 7311.00        | 50.16             | 54.00             | -3.84          | H    | Average      | Pass   | Harmonic  |
| 13   | 802.11b      | 11  | 2486.81        | 41.07             | 54.00             | -12.93         | H    | AVERAGE      | Pass   | Band Edge |
| 13   | 802.11b      | 11  | 4924.00        | 50.58             | 74.00             | -23.42         | H    | Peak         | Pass   | Harmonic  |
| 14   | 802.11g      | 01  | -              | -                 | -                 | -              | -    | -            | -      | Band Edge |
| 14   | 802.11g      | 01  | 4824.00        | 41.19             | 74.00             | -32.81         | V    | Peak         | Pass   | Harmonic  |
| 15   | 802.11g      | 06  | -              | -                 | -                 | -              | -    | -            | -      | Band Edge |
| 15   | 802.11g      | 06  | 7311.00        | 44.86             | 74.00             | -29.14         | H    | Peak         | Pass   | Harmonic  |
| 16   | 802.11g      | 11  | 2483.51        | 49.24             | 54.00             | -4.76          | H    | AVERAGE      | Pass   | Band Edge |
| 16   | 802.11g      | 11  | 7386.00        | 44.01             | 74.00             | -29.99         | H    | Peak         | Pass   | Harmonic  |
| 17   | 802.11n HT20 | 01  | 2389.95        | 46.73             | 54.00             | -7.27          | H    | AVERAGE      | Pass   | Band Edge |
|      | 802.11n HT20 | 01  | 4824.00        | 42.39             | 74.00             | -31.61         | H    | Peak         | Pass   | Harmonic  |
| 18   | 802.11n HT20 | 06  | -              | -                 | -                 | -              | -    | -            | -      | Band Edge |
| 18   | 802.11n HT20 | 06  | 7311.00        | 43.58             | 74.00             | -30.42         | H    | Peak         | Pass   | Harmonic  |
| 19   | 802.11n HT20 | 11  | 2483.51        | 50.64             | 54.00             | -3.36          | H    | AVERAGE      | Pass   | Band Edge |
| 19   | 802.11n HT20 | 11  | 7386.00        | 42.93             | 74.00             | -31.07         | H    | Peak         | Pass   | Harmonic  |
| 20   | 802.11n HT40 | 03  | 2389.97        | 44.25             | 54.00             | -9.75          | H    | AVERAGE      | Pass   | Band Edge |
| 20   | 802.11n HT40 | 03  | -              | -                 | -                 | -              | -    | -            | -      | Harmonic  |
| 21   | 802.11n HT40 | 09  | 2483.54        | 50.43             | 54.00             | -3.57          | H    | AVERAGE      | Pass   | Band Edge |
| 21   | 802.11n HT40 | 09  | -              | -                 | -                 | -              | -    | -            | -      | Harmonic  |
| 22   | 802.11n HT20 | 11  | 915.61         | 31.36             | 46.00             | -14.64         | V    | Peak         | Pass   | LF        |
| 24   | COTX         | -   | 2483.55        | 48.91             | 54                | -5.09          | H    | AVERAGE      | Pass   | Band Edge |
| 24   |              | -   | 7386           | 43.01             | 74                | -30.99         | V    | Peak         | Pass   | Harmonic  |
| 25   | 802.11n HT20 | 11  | 2483.55        | 47.83             | 54.00             | -6.17          | H    | AVERAGE      | Pass   | Band Edge |
|      | 802.11n HT20 | 11  | 7386.00        | 43.59             | 74.00             | -30.41         | H    | Peak         | Pass   | Harmonic  |
| 26   | 802.11n HT20 | 11  | 2483.51        | 50.43             | 54.00             | -3.57          | H    | AVERAGE      | Pass   | Band Edge |
|      | 802.11n HT20 | 11  | 7386.00        | 42.96             | 74.00             | -31.04         | H    | Peak         | Pass   | Harmonic  |





| Mode | 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |       |        |        |     |   |                                                                                                                                                                |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |   |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------|--------|-----|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|---|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|---|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |       |        |        |     |   |                                                                                                                                                                |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |   |
|      | 2400-2483.5_802.11b_CH01_2412MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |        |        |     |   |                                                                                                                                                                |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |   |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |        |        |     |   |                                                                                                                                                                |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |   |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |       |        |        |     |   | Fundamental                                                                                                                                                    |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |   |
| Peak | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-22</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |       |        |        |     |   | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-22</div></div></div>  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |   |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2340.55</td><td>50.14</td><td>74.00</td><td>-23.86</td><td>48.30</td><td>30.70</td><td>4.74</td><td>33.60</td><td>208</td><td>0</td><td>PEAK</td></tr></table>    |        |        |        |        |       |        |        |     |   |                                                                                                                                                                | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2340.55 | 50.14 | 74.00 | -23.86 | 48.30 | 30.70 | 4.74 | 33.60 | 208 | 0 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>95.65</td><td>-----</td><td>-----</td><td>93.74</td><td>30.64</td><td>4.82</td><td>33.55</td><td>208</td><td>0</td><td>PEAK</td></tr></table>    |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2412.00 | 95.65 | ----- | ----- | 93.74 | 30.64 | 4.82 | 33.55 | 208 | 0 |
|      | 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    | 2340.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 50.14  | 74.00  | -23.86 | 48.30  | 30.70 | 4.74   | 33.60  | 208 | 0 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 95.65  | -----  | -----  | 93.74  | 30.64 | 4.82   | 33.55  | 208 | 0 | PEAK                                                                                                                                                           |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |   |
| Avg  | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-22</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       |        |        |     |   | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-22</div></div></div> |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |   |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2387.87</td><td>39.30</td><td>54.00</td><td>-14.70</td><td>37.47</td><td>30.61</td><td>4.79</td><td>33.57</td><td>208</td><td>0</td><td>AVERAGE</td></tr></table> |        |        |        |        |       |        |        |     |   |                                                                                                                                                                | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2387.87 | 39.30 | 54.00 | -14.70 | 37.47 | 30.61 | 4.79 | 33.57 | 208 | 0 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>93.17</td><td>-----</td><td>-----</td><td>91.26</td><td>30.64</td><td>4.82</td><td>33.55</td><td>208</td><td>0</td><td>AVERAGE</td></tr></table> |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2412.00 | 93.17 | ----- | ----- | 91.26 | 30.64 | 4.82 | 33.55 | 208 | 0 |
|      | 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    | 2387.87                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 39.30  | 54.00  | -14.70 | 37.47  | 30.61 | 4.79   | 33.57  | 208 | 0 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 93.17  | -----  | -----  | 91.26  | 30.64 | 4.82   | 33.55  | 208 | 0 | AVERAGE                                                                                                                                                        |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |   |



| Mode | 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|      | 2400-2483.5_802.11b_CH01_2412MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        | Fundamental |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak |  <p>Date: 2024-09-22</p> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2317.28</td><td>49.85</td><td>74.00</td><td>-24.15</td><td>47.99</td><td>30.75</td><td>4.72</td><td>33.61</td><td>200</td><td>165</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 | 2317.28 | 49.85 | 74.00 | -24.15 | 47.99 | 30.75 | 4.72 | 33.61 | 200 | 165 | PEAK    |  <p>Date: 2024-09-22</p> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>98.42</td><td>-----</td><td>-----</td><td>96.51</td><td>30.64</td><td>4.82</td><td>33.55</td><td>200</td><td>165</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 | 98.42 | ----- | ----- | 96.51 | 30.64 | 4.82 | 33.55 | 200 | 165 | 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    | 2317.28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 49.85  | 74.00  | -24.15 | 47.99  | 30.75  | 4.72        | 33.61  | 200  | 165 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 98.42  | -----  | -----  | 96.51  | 30.64  | 4.82        | 33.55  | 200  | 165 | PEAK    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg  |  <p>Date: 2024-09-22</p> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2388.00</td><td>39.38</td><td>54.00</td><td>-14.62</td><td>37.55</td><td>30.61</td><td>4.79</td><td>33.57</td><td>200</td><td>165</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 | 2388.00 | 39.38 | 54.00 | -14.62 | 37.55 | 30.61 | 4.79 | 33.57 | 200 | 165 | AVERAGE |  <p>Date: 2024-09-22</p> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>95.96</td><td>-----</td><td>-----</td><td>94.05</td><td>30.64</td><td>4.82</td><td>33.55</td><td>200</td><td>165</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 | 95.96 | ----- | ----- | 94.05 | 30.64 | 4.82 | 33.55 | 200 | 165 | 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    | 2388.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 39.38  | 54.00  | -14.62 | 37.55  | 30.61  | 4.79        | 33.57  | 200  | 165 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 95.96  | -----  | -----  | 94.05  | 30.64  | 4.82        | 33.55  | 200  | 165 | AVERAGE |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |

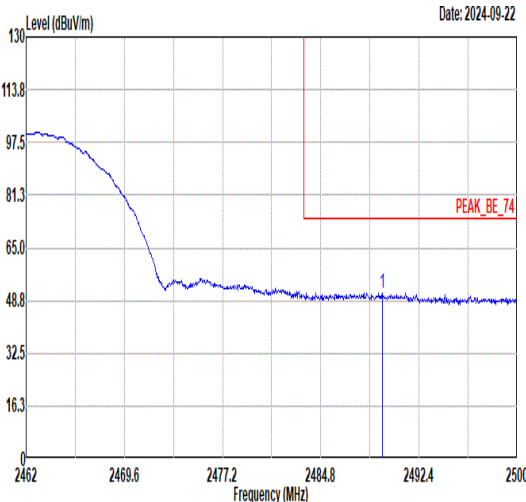
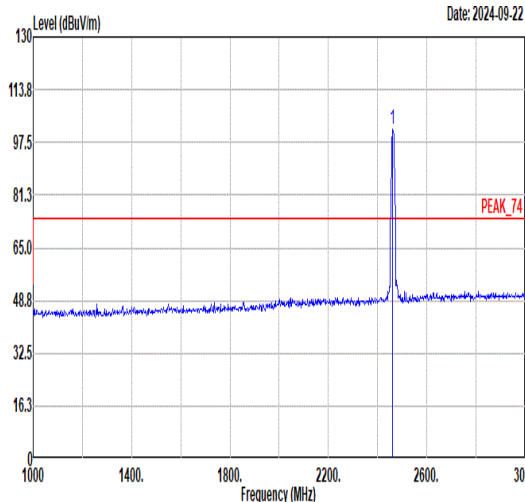
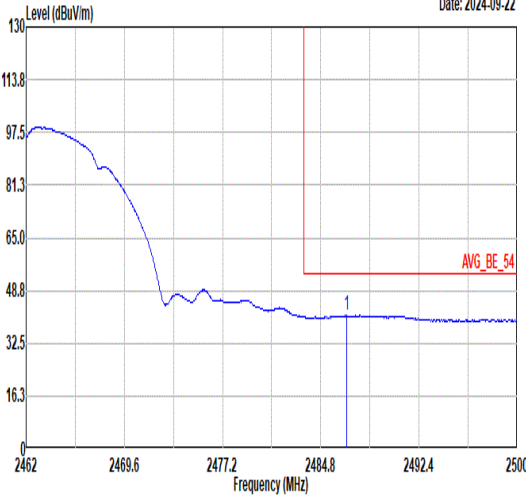
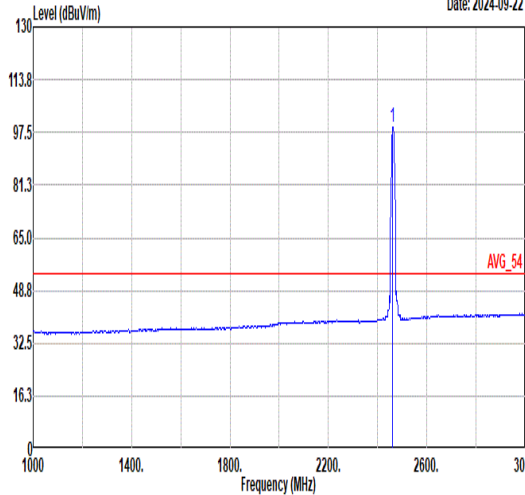


| Mode        | 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |       |          |        |       |         |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |  |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|----------|--------|-------|---------|--------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|--|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|---------|
|             | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |       |          |        |       |         |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |  |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |
|             | 2400-2483.5_802.11b_CH01_2412MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |          |        |       |         |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |  |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |
| ANT         | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |          |        |       |         |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |  |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |       | Vertical |        |       |         |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |  |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |
| Peak<br>Avg | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div><div>PEAK_74</div><div>AVG_54</div></div> <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4824.00</td><td>50.92</td><td>74.00</td><td>-23.08</td><td>74.14</td><td>34.26</td><td>7.75</td><td>65.23</td><td>--</td><td>-- Peak</td></tr></table> |        |        |        |        |       |          |        | Limit |         | Read   | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 4824.00 | 50.92 | 74.00 | -23.08 | 74.14 | 34.26 | 7.75 | 65.23 | -- | -- Peak | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div><div>PEAK_74</div><div>AVG_54</div></div> <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4824.00</td><td>49.67</td><td>74.00</td><td>-24.33</td><td>72.89</td><td>34.26</td><td>7.75</td><td>65.23</td><td>--</td><td>-- Peak</td></tr></table> |  |  |  |  |  |  | Limit |  | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 4824.00 | 49.67 | 74.00 | -24.33 | 72.89 | 34.26 | 7.75 | 65.23 | -- | -- 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           | 4824.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 50.92  | 74.00  | -23.08 | 74.14  | 34.26 | 7.75     | 65.23  | --    | -- 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           | 4824.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 49.67  | 74.00  | -24.33 | 72.89  | 34.26 | 7.75     | 65.23  | --    | -- Peak |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |  |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |         |

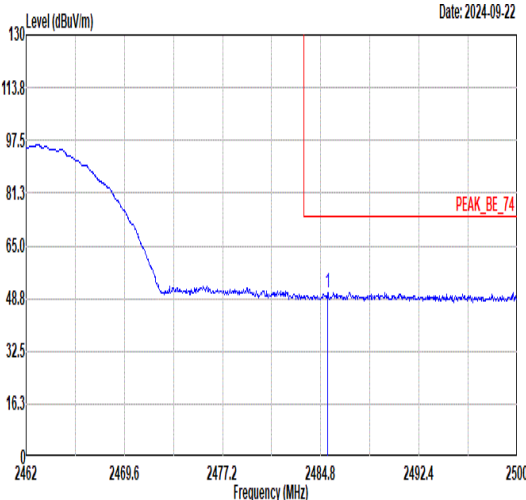
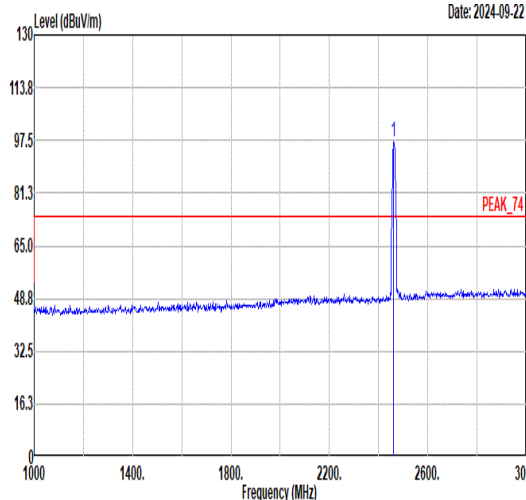
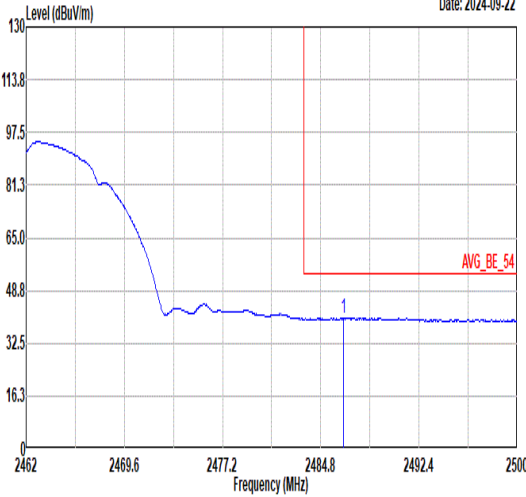
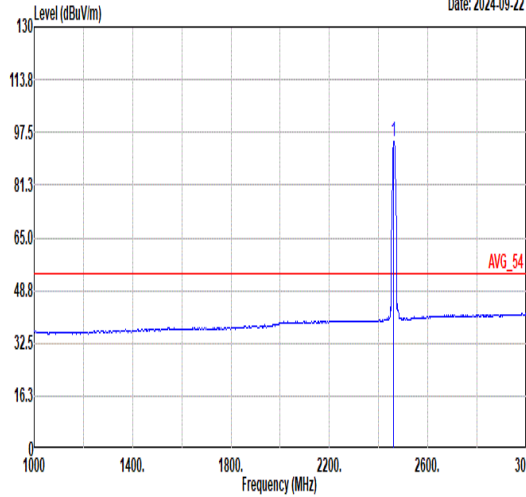


| Mode            | 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |          |        |        |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------|--------|--------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        |          |        |        |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11b_CH06_2437MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |          |        |        |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |          |        |        |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        | Vertical |        |        |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Peak<br><br>Avg | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-24</div><div>Frequency (MHz)</div></div></div> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4874.00</td><td>50.41</td><td>74.00</td><td>-23.59</td><td>73.56</td><td>34.33</td><td>7.77</td><td>65.25</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7311.00</td><td>54.42</td><td>74.00</td><td>-19.58</td><td>74.70</td><td>35.44</td><td>8.93</td><td>64.65</td><td>141</td><td>355</td><td>Peak</td></tr><tr><td>3</td><td>7311.00</td><td>50.16</td><td>54.00</td><td>-3.84</td><td>70.44</td><td>35.44</td><td>8.93</td><td>64.65</td><td>141</td><td>355</td><td>Average</td></tr></table> |        |        |        |        |        |          | Limit  | Read   | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4874.00 | 50.41 | 74.00 | -23.59 | 73.56 | 34.33 | 7.77 | 65.25 | -- | -- | Peak | 2 | 7311.00 | 54.42 | 74.00 | -19.58 | 74.70 | 35.44 | 8.93 | 64.65 | 141 | 355 | Peak | 3 | 7311.00 | 50.16 | 54.00 | -3.84 | 70.44 | 35.44 | 8.93 | 64.65 | 141 | 355 | Average | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-24</div><div>Frequency (MHz)</div></div></div> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4874.00</td><td>48.51</td><td>74.00</td><td>-25.49</td><td>71.66</td><td>34.33</td><td>7.77</td><td>65.25</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7311.00</td><td>50.05</td><td>74.00</td><td>-23.95</td><td>70.33</td><td>35.44</td><td>8.93</td><td>64.65</td><td>--</td><td>--</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4874.00 | 48.51 | 74.00 | -25.49 | 71.66 | 34.33 | 7.77 | 65.25 | -- | -- | Peak | 2 | 7311.00 | 50.05 | 74.00 | -23.95 | 70.33 | 35.44 | 8.93 | 64.65 | -- | -- | 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               | 4874.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 50.41  | 74.00  | -23.59 | 73.56  | 34.33  | 7.77     | 65.25  | --     | --  | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7311.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 54.42  | 74.00  | -19.58 | 74.70  | 35.44  | 8.93     | 64.65  | 141    | 355 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 3               | 7311.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 50.16  | 54.00  | -3.84  | 70.44  | 35.44  | 8.93     | 64.65  | 141    | 355 | 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               | 4874.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 48.51  | 74.00  | -25.49 | 71.66  | 34.33  | 7.77     | 65.25  | --     | --  | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7311.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 50.05  | 74.00  | -23.95 | 70.33  | 35.44  | 8.93     | 64.65  | --     | --  | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |     |     |      |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |



| Mode | 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | 2400-2483.5_802.11b_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |       | Fundamental                                                                          |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |   |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2489.55</td><td>51.02</td><td>74.00</td><td>-22.98</td><td>48.73</td><td>30.87</td><td>4.93</td><td>33.51</td><td>100</td><td>156</td><td>PEAK</td></tr></table>    |        |        |        |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2489.55 | 51.02 | 74.00 | -22.98 | 48.73 | 30.87 | 4.93 | 33.51 | 100 | 156 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>101.41</td><td>-----</td><td>-----</td><td>99.28</td><td>30.77</td><td>4.89</td><td>33.53</td><td>100</td><td>156</td><td>PEAK</td></tr></table>   |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 101.41 | ----- | ----- | 99.28 | 30.77 | 4.89 | 33.53 | 100 | 156 |
|      | 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    | 2489.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 51.02  | 74.00  | -22.98 | 48.73  | 30.87 | 4.93                                                                                 | 33.51  | 100  | 156 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 101.41 | -----  | -----  | 99.28  | 30.77 | 4.89                                                                                 | 33.53  | 100  | 156 | PEAK    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |  |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2486.81</td><td>41.07</td><td>54.00</td><td>-12.93</td><td>38.80</td><td>30.86</td><td>4.92</td><td>33.51</td><td>100</td><td>156</td><td>AVERAGE</td></tr></table> |        |        |        |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2486.81 | 41.07 | 54.00 | -12.93 | 38.80 | 30.86 | 4.92 | 33.51 | 100 | 156 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>99.22</td><td>-----</td><td>-----</td><td>97.08</td><td>30.77</td><td>4.89</td><td>33.52</td><td>100</td><td>156</td><td>AVERAGE</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 99.22  | ----- | ----- | 97.08 | 30.77 | 4.89 | 33.52 | 100 | 156 |
|      | 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    | 2486.81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 41.07  | 54.00  | -12.93 | 38.80  | 30.86 | 4.92                                                                                 | 33.51  | 100  | 156 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 99.22  | -----  | -----  | 97.08  | 30.77 | 4.89                                                                                 | 33.52  | 100  | 156 | AVERAGE |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |



| Mode | 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|      | 2400-2483.5_802.11b_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |       | Fundamental                                                                          |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |   |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2485.33</td><td>50.43</td><td>74.00</td><td>-23.57</td><td>48.16</td><td>30.86</td><td>4.92</td><td>33.51</td><td>221</td><td>40</td><td>PEAK</td></tr></table>    |        |        |        |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2485.33 | 50.43 | 74.00 | -23.57 | 48.16 | 30.86 | 4.92 | 33.51 | 221 | 40 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>96.93</td><td>-----</td><td>-----</td><td>94.80</td><td>30.77</td><td>4.89</td><td>33.53</td><td>221</td><td>40</td><td>PEAK</td></tr></table>    |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 96.93 | ----- | ----- | 94.80 | 30.77 | 4.89 | 33.53 | 221 | 40 |
|      | 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    | 2485.33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50.43  | 74.00  | -23.57 | 48.16  | 30.86 | 4.92                                                                                 | 33.51  | 221  | 40  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 96.93  | -----  | -----  | 94.80  | 30.77 | 4.89                                                                                 | 33.53  | 221  | 40  | PEAK    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |  |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2486.59</td><td>40.29</td><td>54.00</td><td>-13.71</td><td>38.02</td><td>30.86</td><td>4.92</td><td>33.51</td><td>221</td><td>40</td><td>AVERAGE</td></tr></table> |        |        |        |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2486.59 | 40.29 | 54.00 | -13.71 | 38.02 | 30.86 | 4.92 | 33.51 | 221 | 40 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>94.47</td><td>-----</td><td>-----</td><td>92.34</td><td>30.77</td><td>4.89</td><td>33.53</td><td>221</td><td>40</td><td>AVERAGE</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 94.47 | ----- | ----- | 92.34 | 30.77 | 4.89 | 33.53 | 221 | 40 |
|      | 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    | 2486.59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 40.29  | 54.00  | -13.71 | 38.02  | 30.86 | 4.92                                                                                 | 33.51  | 221  | 40  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 94.47  | -----  | -----  | 92.34  | 30.77 | 4.89                                                                                 | 33.53  | 221  | 40  | AVERAGE |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |



| Mode            | 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|----------|--------|--------|------|--------|--------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|-------|--|------|--|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11b_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       | Vertical |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>4924.00</td><td>50.58</td><td>74.00</td><td>-23.42</td><td>73.66</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>49.58</td><td>74.00</td><td>-24.42</td><td>69.58</td><td>35.42</td><td>9.17</td><td>64.59</td><td>--</td><td>--</td><td>Peak</td></tr></table> |        |        |        |        |       |          |        | Limit  |      | Read   |        | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  |  | 1 | 4924.00 | 50.58 | 74.00 | -23.42 | 73.66 | 34.40 | 7.79 | 65.27 | -- | -- | Peak | 2 | 7386.00 | 49.58 | 74.00 | -24.42 | 69.58 | 35.42 | 9.17 | 64.59 | -- | -- | Peak | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>4924.00</td><td>49.18</td><td>74.00</td><td>-24.82</td><td>72.26</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>46.03</td><td>74.00</td><td>-27.97</td><td>66.03</td><td>35.42</td><td>9.17</td><td>64.59</td><td>--</td><td>--</td><td>Peak</td></tr></table> |  |  |  |  |  |  |  | Limit |  | Read |  | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  |  | 1 | 4924.00 | 49.18 | 74.00 | -24.82 | 72.26 | 34.40 | 7.79 | 65.27 | -- | -- | Peak | 2 | 7386.00 | 46.03 | 74.00 | -27.97 | 66.03 | 35.42 | 9.17 | 64.59 | -- | -- | 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               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 50.58  | 74.00  | -23.42 | 73.66  | 34.40 | 7.79     | 65.27  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 49.58  | 74.00  | -24.42 | 69.58  | 35.42 | 9.17     | 64.59  | --     | --   | 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               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 49.18  | 74.00  | -24.82 | 72.26  | 34.40 | 7.79     | 65.27  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 46.03  | 74.00  | -27.97 | 66.03  | 35.42 | 9.17     | 64.59  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |



| Mode            | 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------|--------|--------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11g_CH01_2412MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        | Vertical |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
| Peak<br><br>Avg | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-24</div><div>140<br/>122.5<br/>105.0<br/>87.5<br/>70.0<br/>52.5<br/>35.0<br/>17.5<br/>0</div><div>300060009000120001500018000</div><div>Frequency (MHz)</div></div><table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>4824.00</td><td>40.28</td><td>74.00</td><td>-33.72</td><td>63.50</td><td>34.26</td><td>7.75</td><td>65.23</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table></div> |        |        |        |        |        |          | 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 | 40.28 | 74.00 | -33.72 | 63.50 | 34.26 | 7.75 | 65.23 | -- | -- | Peak | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-24</div><div>140<br/>122.5<br/>105.0<br/>87.5<br/>70.0<br/>52.5<br/>35.0<br/>17.5<br/>0</div><div>300060009000120001500018000</div><div>Frequency (MHz)</div></div><table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>4824.00</td><td>41.19</td><td>74.00</td><td>-32.81</td><td>64.41</td><td>34.26</td><td>7.75</td><td>65.23</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table></div> |  |  |  |  |  |  | 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 | 41.19 | 74.00 | -32.81 | 64.41 | 34.26 | 7.75 | 65.23 | -- | -- | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 40.28  | 74.00  | -33.72 | 63.50  | 34.26  | 7.75     | 65.23  | --     | --  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 41.19  | 74.00  | -32.81 | 64.41  | 34.26  | 7.75     | 65.23  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |



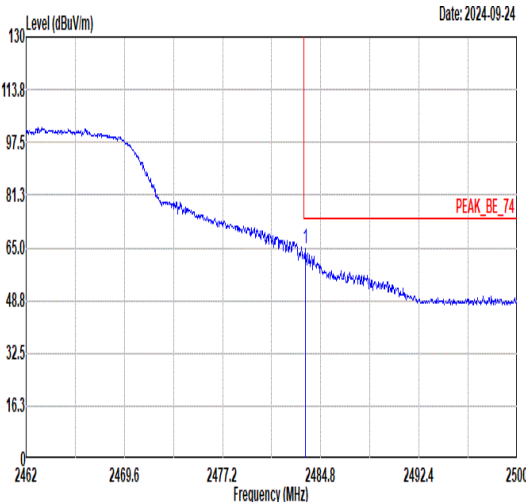
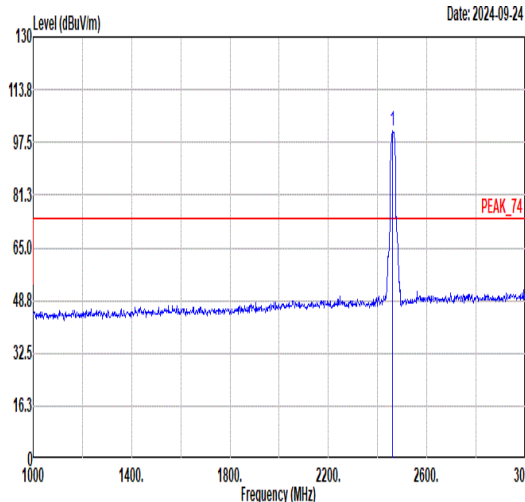
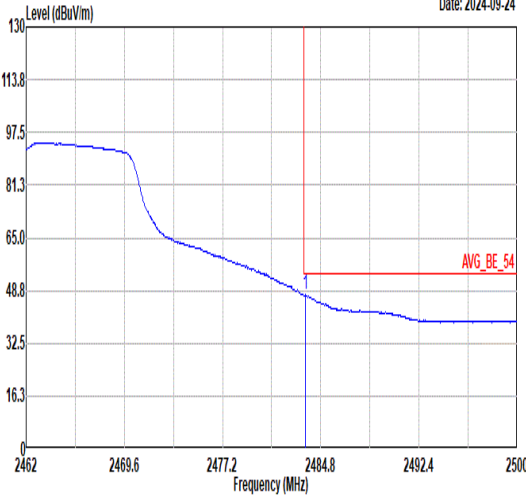
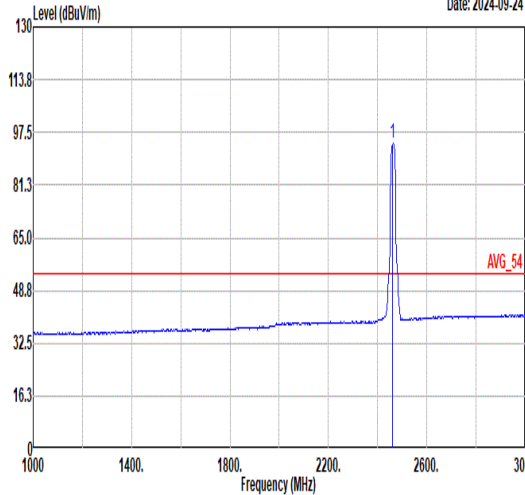


| Mode            | 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------|--------|--------|------|--------|--------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|-------|--|------|--|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11g_CH06_2437MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        | Vertical |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Peak<br><br>Avg | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div><table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>4874.00</td><td>41.33</td><td>74.00</td><td>-32.67</td><td>64.48</td><td>34.33</td><td>7.77</td><td>65.25</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7311.00</td><td>44.86</td><td>74.00</td><td>-29.14</td><td>65.14</td><td>35.44</td><td>8.93</td><td>64.65</td><td>--</td><td>--</td><td>Peak</td></tr></table></div> |        |        |        |        |        |          |        | 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 | 4874.00 | 41.33 | 74.00 | -32.67 | 64.48 | 34.33 | 7.77 | 65.25 | -- | -- | Peak | 2 | 7311.00 | 44.86 | 74.00 | -29.14 | 65.14 | 35.44 | 8.93 | 64.65 | -- | -- | Peak | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div><table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>4874.00</td><td>42.47</td><td>74.00</td><td>-31.53</td><td>65.62</td><td>34.33</td><td>7.77</td><td>65.25</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7311.00</td><td>43.92</td><td>74.00</td><td>-30.08</td><td>64.20</td><td>35.44</td><td>8.93</td><td>64.65</td><td>--</td><td>--</td><td>Peak</td></tr></table></div> |  |  |  |  |  |  |  | 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 | 4874.00 | 42.47 | 74.00 | -31.53 | 65.62 | 34.33 | 7.77 | 65.25 | -- | -- | Peak | 2 | 7311.00 | 43.92 | 74.00 | -30.08 | 64.20 | 35.44 | 8.93 | 64.65 | -- | -- | 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               | 4874.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 41.33  | 74.00  | -32.67 | 64.48  | 34.33  | 7.77     | 65.25  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7311.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 44.86  | 74.00  | -29.14 | 65.14  | 35.44  | 8.93     | 64.65  | --     | --   | 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               | 4874.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 42.47  | 74.00  | -31.53 | 65.62  | 34.33  | 7.77     | 65.25  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7311.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 43.92  | 74.00  | -30.08 | 64.20  | 35.44  | 8.93     | 64.65  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |



| Mode      | 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |        |        |        |        |        |        |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|-------------|--|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|-------|-------|-------|------|-------|-----|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|-----|-----------|--------|-------|-------|--------|-------|------|-------|-----|-------------|
|           | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |        |        |        |        |        |        |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
|           | 2400-2483.5_802.11g_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |        |        |        |        |        |        |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| ANT       | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |        |        |        |        |        |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| Pol.      | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Fundamental |        |        |        |        |        |        |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| Peak      | <div><p>Date: 2024-09-24</p><p>Graph showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The y-axis ranges from 0 to 130 dBuV/m, and the x-axis ranges from 2462 to 2500 MHz. A red horizontal line at 81.3 dBuV/m is labeled PEAK_BE_74. A blue vertical line is at 2484.8 MHz. The spectrum shows a noisy signal that decreases in level as frequency increases.</p><table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2483.77</td><td>65.52</td><td>74.00</td><td>-8.48</td><td>63.26</td><td>30.85</td><td>4.92</td><td>33.51</td><td>175</td><td>160 PEAK</td></tr></tbody></table></div>   |             | Limit  | Read   | Ant    | Cable  | Preamp | APos   | TPos        |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2483.77 | 65.52 | 74.00 | -8.48 | 63.26 | 30.85 | 4.92 | 33.51 | 175 | 160 PEAK    | <div><p>Date: 2024-09-24</p><p>Graph showing Level (dBuV/m) vs Frequency (MHz) for Fundamental polarization. The y-axis ranges from 0 to 130 dBuV/m, and the x-axis ranges from 1000 to 3000 MHz. A red horizontal line at 81.3 dBuV/m is labeled PEAK_74. A blue vertical line is at 2462.00 MHz. The spectrum shows a sharp peak at 2462.00 MHz.</p><table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2462.00</td><td>102.15</td><td>-----</td><td>-----</td><td>100.03</td><td>30.76</td><td>4.89</td><td>33.53</td><td>175</td><td>160 PEAK</td></tr></tbody></table></div> |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2462.00 | 102.15 | ----- | ----- | 100.03 | 30.76 | 4.89 | 33.53 | 175 | 160 PEAK    |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Limit       | Read   | Ant    | Cable  | Preamp | APos   | TPos   |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line        | Margin | Level  | Factor | Loss   | Factor | Remark |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg         |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| 1 2483.77 | 65.52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 74.00       | -8.48  | 63.26  | 30.85  | 4.92   | 33.51  | 175    | 160 PEAK    |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Read        | Ant    | Cable  | Preamp | APos   | TPos   |        |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line        | Margin | Level  | Factor | Loss   | Factor | Remark |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg         |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| 1 2462.00 | 102.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -----       | -----  | 100.03 | 30.76  | 4.89   | 33.53  | 175    | 160 PEAK    |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| Avg       | <div><p>Date: 2024-09-24</p><p>Graph showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The y-axis ranges from 0 to 130 dBuV/m, and the x-axis ranges from 2462 to 2500 MHz. A red horizontal line at 81.3 dBuV/m is labeled AVG_BE_54. A blue vertical line is at 2484.8 MHz. The spectrum shows a noisy signal that decreases in level as frequency increases.</p><table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2483.51</td><td>49.24</td><td>54.00</td><td>-4.76</td><td>46.98</td><td>30.85</td><td>4.92</td><td>33.51</td><td>175</td><td>160 AVERAGE</td></tr></tbody></table></div> |             | Limit  | Read   | Ant    | Cable  | Preamp | APos   | TPos        |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2483.51 | 49.24 | 54.00 | -4.76 | 46.98 | 30.85 | 4.92 | 33.51 | 175 | 160 AVERAGE | <div><p>Date: 2024-09-24</p><p>Graph showing Level (dBuV/m) vs Frequency (MHz) for Fundamental polarization. The y-axis ranges from 0 to 130 dBuV/m, and the x-axis ranges from 1000 to 3000 MHz. A red horizontal line at 81.3 dBuV/m is labeled AVG_54. A blue vertical line is at 2462.00 MHz. The spectrum shows a sharp peak at 2462.00 MHz.</p><table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2462.00</td><td>94.91</td><td>-----</td><td>-----</td><td>92.77</td><td>30.77</td><td>4.89</td><td>33.52</td><td>175</td><td>160 AVERAGE</td></tr></tbody></table></div> |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2462.00 | 94.91  | ----- | ----- | 92.77  | 30.77 | 4.89 | 33.52 | 175 | 160 AVERAGE |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Read        | Ant    | Cable  | Preamp | APos   | TPos   |        |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line        | Margin | Level  | Factor | Loss   | Factor | Remark |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg         |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| 1 2483.51 | 49.24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 54.00       | -4.76  | 46.98  | 30.85  | 4.92   | 33.51  | 175    | 160 AVERAGE |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
|           | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Read        | Ant    | Cable  | Preamp | APos   | TPos   |        |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| Freq      | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line        | Margin | Level  | Factor | Loss   | Factor | Remark |             |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| MHz       | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dB     | dBuV   | dB/m   | dB     | dB     | cm     | deg         |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |
| 1 2462.00 | 94.91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -----       | -----  | 92.77  | 30.77  | 4.89   | 33.52  | 175    | 160 AVERAGE |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |       |       |       |       |       |      |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |     |        |        |    |      |      |    |    |    |     |           |        |       |       |        |       |      |       |     |             |

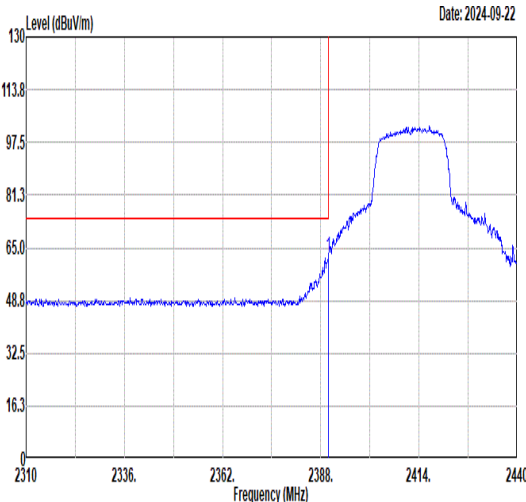
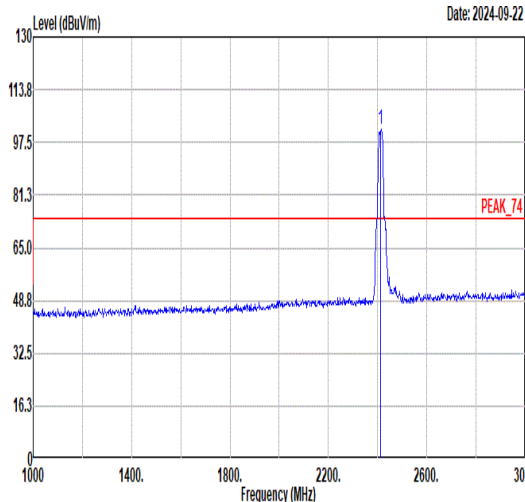
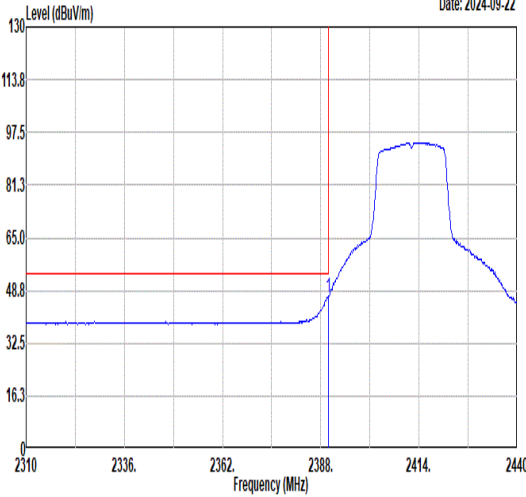
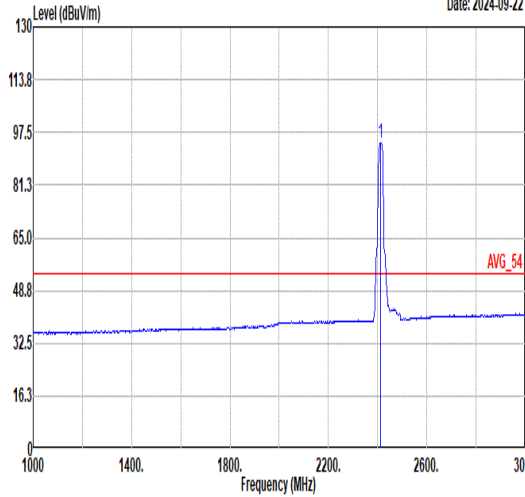


| Mode | 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |       |        |                                                                                      |        |        |                 |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|--------------------------------------------------------------------------------------|--------|--------|-----------------|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |       |        |                                                                                      |        |        |                 |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |
|      | 2400-2483.5_802.11g_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |       |        |                                                                                      |        |        |                 |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        |                                                                                      |        |        |                 |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |       |        | Fundamental                                                                          |        |        |                 |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        |   |        |        |                 |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.58</td><td>64.57</td><td>74.00</td><td>-9.43</td><td>62.31</td><td>30.85</td><td>4.92</td><td>33.51</td><td>191 180 PEAK</td></tr></table>    |        |        |       |        |                                                                                      | Limit  | Read   | Ant             | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.58 | 64.57 | 74.00 | -9.43 | 62.31 | 30.85 | 4.92 | 33.51 | 191 180 PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>100.84</td><td>-----</td><td>-----</td><td>98.71</td><td>30.77</td><td>4.89</td><td>33.53</td><td>191 180 PEAK</td></tr></table>   |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 100.84 | ----- | ----- | 98.71 | 30.77 | 4.89 | 33.53 |
|      | 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    | 2483.58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 64.57  | 74.00  | -9.43 | 62.31  | 30.85                                                                                | 4.92   | 33.51  | 191 180 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 100.84 | -----  | ----- | 98.71  | 30.77                                                                                | 4.89   | 33.53  | 191 180 PEAK    |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |       |        |  |        |        |                 |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.58</td><td>47.53</td><td>54.00</td><td>-6.47</td><td>45.27</td><td>30.85</td><td>4.92</td><td>33.51</td><td>191 180 AVERAGE</td></tr></table> |        |        |       |        |                                                                                      | Limit  | Read   | Ant             | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.58 | 47.53 | 54.00 | -6.47 | 45.27 | 30.85 | 4.92 | 33.51 | 191 180 AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>94.15</td><td>-----</td><td>-----</td><td>92.01</td><td>30.77</td><td>4.89</td><td>33.52</td><td>191 180 AVERAGE</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 94.15  | ----- | ----- | 92.01 | 30.77 | 4.89 | 33.52 |
|      | 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    | 2483.58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 47.53  | 54.00  | -6.47 | 45.27  | 30.85                                                                                | 4.92   | 33.51  | 191 180 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 94.15  | -----  | ----- | 92.01  | 30.77                                                                                | 4.89   | 33.52  | 191 180 AVERAGE |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |



| Mode            | 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------|--------|--------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11g_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        | Vertical |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Peak<br><br>Avg | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div></div> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>42.23</td><td>74.00</td><td>-31.77</td><td>65.31</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>44.01</td><td>74.00</td><td>-29.99</td><td>64.01</td><td>35.42</td><td>9.17</td><td>64.59</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 | dB | cm | deg |  | 1 | 4924.00 | 42.23 | 74.00 | -31.77 | 65.31 | 34.40 | 7.79 | 65.27 | -- | -- | Peak | 2 | 7386.00 | 44.01 | 74.00 | -29.99 | 64.01 | 35.42 | 9.17 | 64.59 | -- | -- | Peak | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div></div> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>42.55</td><td>74.00</td><td>-31.45</td><td>65.63</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>42.79</td><td>74.00</td><td>-31.21</td><td>62.79</td><td>35.42</td><td>9.17</td><td>64.59</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 | dB | cm | deg |  | 1 | 4924.00 | 42.55 | 74.00 | -31.45 | 65.63 | 34.40 | 7.79 | 65.27 | -- | -- | Peak | 2 | 7386.00 | 42.79 | 74.00 | -31.21 | 62.79 | 35.42 | 9.17 | 64.59 | -- | -- | Peak |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Limit  | Read   | Ant    | Cable  | Preamp | APos     | TPos   |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Level  | Line   | Margin | Level  | Factor | Loss     | Factor | Remark |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB       | dB     | cm     | deg |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 1               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 42.23  | 74.00  | -31.77 | 65.31  | 34.40  | 7.79     | 65.27  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 44.01  | 74.00  | -29.99 | 64.01  | 35.42  | 9.17     | 64.59  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read   | Ant    | Cable  | Preamp | APos   | TPos     |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line   | Margin | Level  | Factor | Loss   | Factor   | Remark |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB       | dB     | cm     | deg |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 1               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 42.55  | 74.00  | -31.45 | 65.63  | 34.40  | 7.79     | 65.27  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 42.79  | 74.00  | -31.21 | 62.79  | 35.42  | 9.17     | 64.59  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |



| Mode | 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | 2400-2483.5_802.11n HT20_CH01_2412MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |       | Fundamental                                                                          |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |   |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.95</td><td>62.44</td><td>74.00</td><td>-11.56</td><td>60.60</td><td>30.61</td><td>4.80</td><td>33.57</td><td>100</td><td>156</td><td>PEAK</td></tr></table>   |        |        |        |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2389.95 | 62.44 | 74.00 | -11.56 | 60.60 | 30.61 | 4.80 | 33.57 | 100 | 156 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>101.32</td><td>-----</td><td>-----</td><td>99.41</td><td>30.64</td><td>4.82</td><td>33.55</td><td>100</td><td>156</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2412.00 | 101.32 | ----- | ----- | 99.41 | 30.64 | 4.82 | 33.55 | 100 | 156 |
|      | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 62.44  | 74.00  | -11.56 | 60.60  | 30.61 | 4.80                                                                                 | 33.57  | 100  | 156 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 101.32 | -----  | -----  | 99.41  | 30.64 | 4.82                                                                                 | 33.55  | 100  | 156 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |  |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.95</td><td>46.73</td><td>54.00</td><td>-7.27</td><td>44.89</td><td>30.61</td><td>4.80</td><td>33.57</td><td>100</td><td>156</td><td>AVERAGE</td></tr></table> |        |        |        |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2389.95 | 46.73 | 54.00 | -7.27  | 44.89 | 30.61 | 4.80 | 33.57 | 100 | 156 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>94.42</td><td>-----</td><td>-----</td><td>92.51</td><td>30.64</td><td>4.82</td><td>33.55</td><td>100</td><td>156</td><td>Peak</td></tr></table>  |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2412.00 | 94.42  | ----- | ----- | 92.51 | 30.64 | 4.82 | 33.55 | 100 | 156 |
|      | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 46.73  | 54.00  | -7.27  | 44.89  | 30.61 | 4.80                                                                                 | 33.57  | 100  | 156 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 94.42  | -----  | -----  | 92.51  | 30.64 | 4.82                                                                                 | 33.55  | 100  | 156 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |



| Mode      | 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |        |        |        |        |        |        |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|-------|-------|-------|------|-------|
|           | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |        |        |        |        |        |        |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |
|           | 2400-2483.5_802.11n HT20_CH01_2412MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |        |        |        |        |        |        |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |
| ANT       | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |        |        |        |        |        |        |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |
| Pol.      | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Fundamental |        |        |        |        |        |        |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |
| Peak      | <div><p>Date: 2024-09-22</p><p>Level (dBuV/m)</p><p>Frequency (MHz)</p><table><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 2389.43</td><td>62.76</td><td>74.00</td><td>-11.24</td><td>60.92</td><td>30.61</td><td>4.80</td><td>33.57</td></tr></tbody></table></div> | 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 2389.43 | 62.76 | 74.00 | -11.24 | 60.92 | 30.61 | 4.80 | 33.57 | <div><p>Date: 2024-09-22</p><p>Level (dBuV/m)</p><p>Frequency (MHz)</p><table><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 2412.00</td><td>99.79</td><td>-----</td><td>-----</td><td>97.88</td><td>30.64</td><td>4.82</td><td>33.55</td></tr></tbody></table></div> | 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 | 99.79 | ----- | ----- | 97.88 | 30.64 | 4.82 | 33.55 |
|           | 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 2389.43 | 62.76                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 74.00       | -11.24 | 60.92  | 30.61  | 4.80   | 33.57  |        |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |
| 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 | 99.79                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -----       | -----  | 97.88  | 30.64  | 4.82   | 33.55  |        |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |
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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 2389.95 | 44.81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 54.00       | -9.19  | 42.97  | 30.61  | 4.80   | 33.57  |        |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |
| 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 | 91.91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -----       | -----  | 90.00  | 30.64  | 4.82   | 33.55  |        |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |        |       |       |      |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |     |        |        |    |      |      |    |    |           |       |       |       |       |       |      |       |



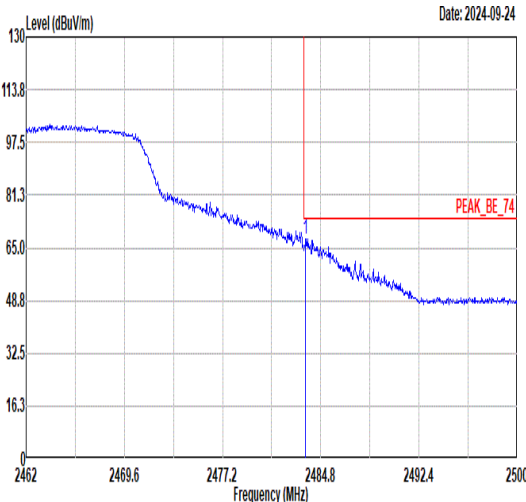
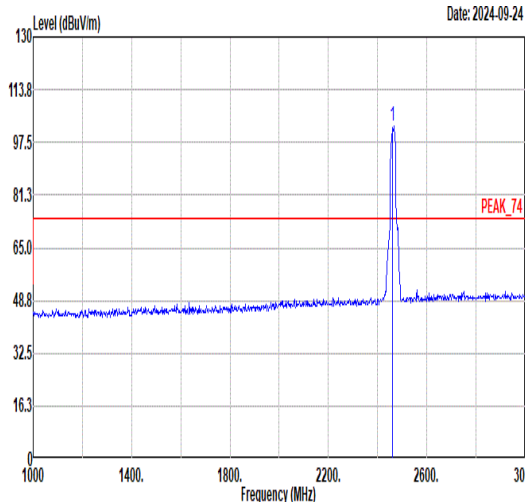
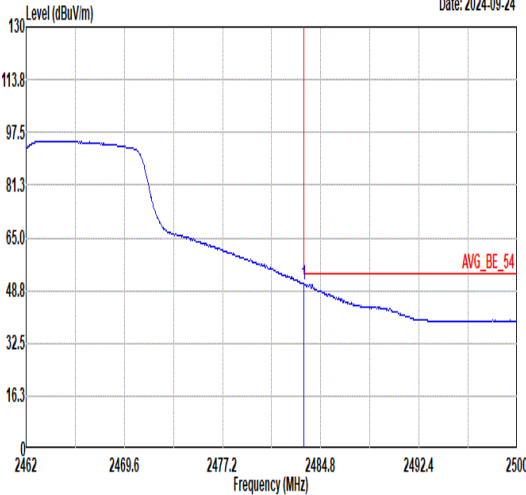
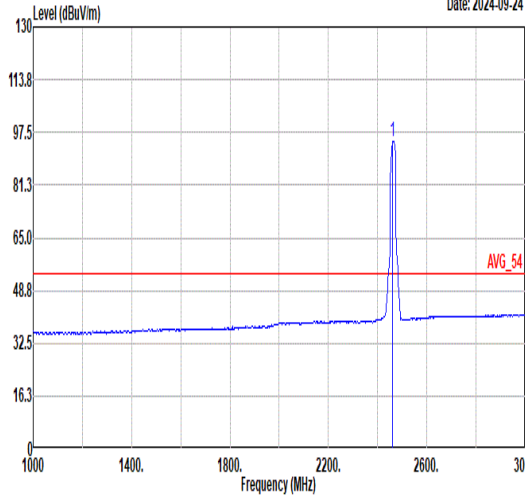
| Mode            | 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------|--------|--------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11n HT20_CH01_2412MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        | Vertical |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |
| Peak<br><br>Avg | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div><div>140<br/>122.5<br/>105.0<br/>87.5<br/>70.0<br/>52.5<br/>35.0<br/>17.5<br/>0</div><div>3000 6000 9000 12000 15000 18000</div><div>Frequency (MHz)</div></div> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>42.39</td><td>74.00</td><td>-31.61</td><td>65.61</td><td>34.26</td><td>7.75</td><td>65.23</td><td>--</td><td>--</td><td>Peak</td></tr></table> |        |        |        |        |        |          | Limit  | Read   | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4824.00 | 42.39 | 74.00 | -31.61 | 65.61 | 34.26 | 7.75 | 65.23 | -- | -- | Peak | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div><div>140<br/>122.5<br/>105.0<br/>87.5<br/>70.0<br/>52.5<br/>35.0<br/>17.5<br/>0</div><div>3000 6000 9000 12000 15000 18000</div><div>Frequency (MHz)</div></div> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>42.05</td><td>74.00</td><td>-31.95</td><td>65.27</td><td>34.26</td><td>7.75</td><td>65.23</td><td>--</td><td>--</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4824.00 | 42.05 | 74.00 | -31.95 | 65.27 | 34.26 | 7.75 | 65.23 | -- | -- | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 42.39  | 74.00  | -31.61 | 65.61  | 34.26  | 7.75     | 65.23  | --     | --  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 42.05  | 74.00  | -31.95 | 65.27  | 34.26  | 7.75     | 65.23  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |    |      |



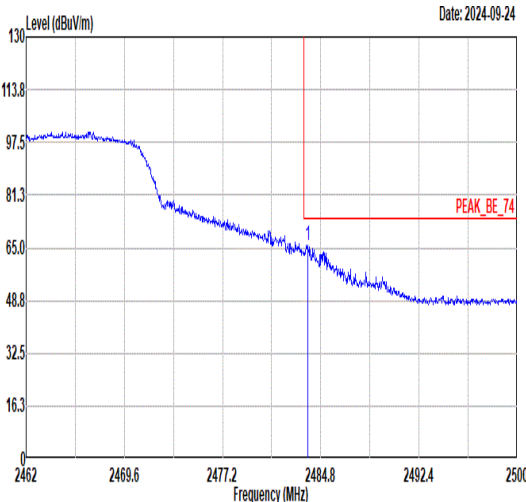
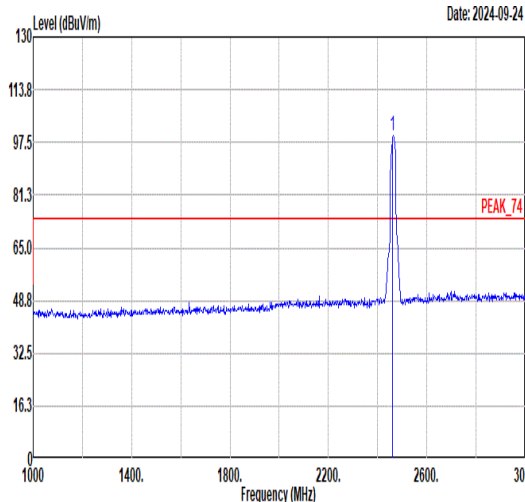
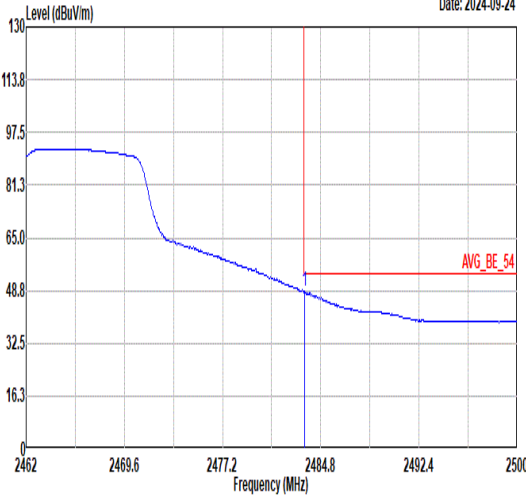
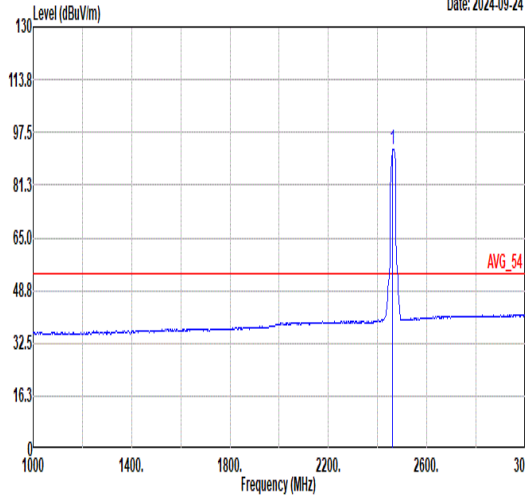
| Mode            | 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|----------|--------|--------|------|--------|--------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|-------|--|------|--|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11n HT20_CH06_2437MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |       | Vertical |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>42.30</td><td>74.00</td><td>-31.70</td><td>65.45</td><td>34.33</td><td>7.77</td><td>65.25</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7311.00</td><td>43.58</td><td>74.00</td><td>-30.42</td><td>63.86</td><td>35.44</td><td>8.93</td><td>64.65</td><td>--</td><td>--</td><td>Peak</td></tr></table> |        |        |        |        |       |          |        | Limit  |      | Read   |        | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 4874.00 | 42.30 | 74.00 | -31.70 | 65.45 | 34.33 | 7.77 | 65.25 | -- | -- | Peak | 2 | 7311.00 | 43.58 | 74.00 | -30.42 | 63.86 | 35.44 | 8.93 | 64.65 | -- | -- | Peak | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>41.56</td><td>74.00</td><td>-32.44</td><td>64.71</td><td>34.33</td><td>7.77</td><td>65.25</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7311.00</td><td>42.50</td><td>74.00</td><td>-31.50</td><td>62.78</td><td>35.44</td><td>8.93</td><td>64.65</td><td>--</td><td>--</td><td>Peak</td></tr></table> |  |  |  |  |  |  |  | Limit |  | Read |  | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 4874.00 | 41.56 | 74.00 | -32.44 | 64.71 | 34.33 | 7.77 | 65.25 | -- | -- | Peak | 2 | 7311.00 | 42.50 | 74.00 | -31.50 | 62.78 | 35.44 | 8.93 | 64.65 | -- | -- | 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               | 4874.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 42.30  | 74.00  | -31.70 | 65.45  | 34.33 | 7.77     | 65.25  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7311.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 43.58  | 74.00  | -30.42 | 63.86  | 35.44 | 8.93     | 64.65  | --     | --   | 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               | 4874.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 41.56  | 74.00  | -32.44 | 64.71  | 34.33 | 7.77     | 65.25  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7311.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 42.50  | 74.00  | -31.50 | 62.78  | 35.44 | 8.93     | 64.65  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>42.30</td><td>74.00</td><td>-31.70</td><td>65.45</td><td>34.33</td><td>7.77</td><td>65.25</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7311.00</td><td>43.58</td><td>74.00</td><td>-30.42</td><td>63.86</td><td>35.44</td><td>8.93</td><td>64.65</td><td>--</td><td>--</td><td>Peak</td></tr></table> |        |        |        |        |       |          |        | Limit  |      | Read   |        | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 4874.00 | 42.30 | 74.00 | -31.70 | 65.45 | 34.33 | 7.77 | 65.25 | -- | -- | Peak | 2 | 7311.00 | 43.58 | 74.00 | -30.42 | 63.86 | 35.44 | 8.93 | 64.65 | -- | -- | Peak | <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>41.56</td><td>74.00</td><td>-32.44</td><td>64.71</td><td>34.33</td><td>7.77</td><td>65.25</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7311.00</td><td>42.50</td><td>74.00</td><td>-31.50</td><td>62.78</td><td>35.44</td><td>8.93</td><td>64.65</td><td>--</td><td>--</td><td>Peak</td></tr></table> |  |  |  |  |  |  |  | Limit |  | Read |  | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 4874.00 | 41.56 | 74.00 | -32.44 | 64.71 | 34.33 | 7.77 | 65.25 | -- | -- | Peak | 2 | 7311.00 | 42.50 | 74.00 | -31.50 | 62.78 | 35.44 | 8.93 | 64.65 | -- | -- | 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               | 4874.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 42.30  | 74.00  | -31.70 | 65.45  | 34.33 | 7.77     | 65.25  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7311.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 43.58  | 74.00  | -30.42 | 63.86  | 35.44 | 8.93     | 64.65  | --     | --   | 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               | 4874.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 41.56  | 74.00  | -32.44 | 64.71  | 34.33 | 7.77     | 65.25  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7311.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 42.50  | 74.00  | -31.50 | 62.78  | 35.44 | 8.93     | 64.65  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |





| Mode | 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |        |       |      |       |     |    |         |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|--------|-------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|--------|-------|-------|--------|-------|------|-------|-----|----|---------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |       |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |        |       |      |       |     |    |         |
|      | 2400-2483.5_802.11n HT20_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |       |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |        |       |      |       |     |    |         |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |       |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |        |       |      |       |     |    |         |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |       |        |        | Fundamental |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |        |       |      |       |     |    |         |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a signal level starting at approximately 97.5 dBuV/m at 2462 MHz, dropping to about 81.3 dBuV/m at 2477.2 MHz, and then continuing to decrease to approximately 48.8 dBuV/m at 2500 MHz. A red vertical line is drawn at 2483.5 MHz, and a red horizontal line labeled 'PEAK_BE_74' is drawn at 81.3 dBuV/m. The date is 2024-09-24.</p> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.62</td><td>67.92</td><td>74.00</td><td>-6.08</td><td>65.66</td><td>30.85</td><td>4.92</td><td>33.51</td><td>100</td><td>30</td><td>PEAK</td></tr></table>    |        |        |       |        |        |             | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.62 | 67.92 | 74.00 | -6.08 | 65.66 | 30.85 | 4.92 | 33.51 | 100 | 30 | PEAK    |  <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level starting at approximately 48.8 dBuV/m at 1000 MHz, rising to a peak of about 113.8 dBuV/m at 2462 MHz, and then dropping to approximately 48.8 dBuV/m at 3000 MHz. A red vertical line is drawn at 2462 MHz, and a red horizontal line labeled 'PEAK_74' is drawn at 81.3 dBuV/m. The date is 2024-09-24.</p> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>102.36</td><td>-----</td><td>-----</td><td>100.20</td><td>30.78</td><td>4.90</td><td>33.52</td><td>100</td><td>30</td><td>PEAK</td></tr></table>  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 102.36 | ----- | ----- | 100.20 | 30.78 | 4.90 | 33.52 | 100 | 30 | 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    | 2483.62                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 67.92  | 74.00  | -6.08 | 65.66  | 30.85  | 4.92        | 33.51  | 100  | 30  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 102.36 | -----  | ----- | 100.20 | 30.78  | 4.90        | 33.52  | 100  | 30  | PEAK    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |        |       |      |       |     |    |         |
| Avg  |  <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a signal level starting at approximately 97.5 dBuV/m at 2462 MHz, dropping to about 81.3 dBuV/m at 2477.2 MHz, and then continuing to decrease to approximately 48.8 dBuV/m at 2500 MHz. A red vertical line is drawn at 2483.5 MHz, and a red horizontal line labeled 'AVG_BE_54' is drawn at 81.3 dBuV/m. The date is 2024-09-24.</p> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>50.64</td><td>54.00</td><td>-3.36</td><td>48.38</td><td>30.85</td><td>4.92</td><td>33.51</td><td>100</td><td>30</td><td>AVERAGE</td></tr></table> |        |        |       |        |        |             | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.51 | 50.64 | 54.00 | -3.36 | 48.38 | 30.85 | 4.92 | 33.51 | 100 | 30 | AVERAGE |  <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level starting at approximately 48.8 dBuV/m at 1000 MHz, rising to a peak of about 113.8 dBuV/m at 2462 MHz, and then dropping to approximately 48.8 dBuV/m at 3000 MHz. A red vertical line is drawn at 2462 MHz, and a red horizontal line labeled 'AVG_54' is drawn at 81.3 dBuV/m. The date is 2024-09-24.</p> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>94.77</td><td>-----</td><td>-----</td><td>92.63</td><td>30.77</td><td>4.89</td><td>33.52</td><td>100</td><td>30</td><td>AVERAGE</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 94.77  | ----- | ----- | 92.63  | 30.77 | 4.89 | 33.52 | 100 | 30 | 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    | 2483.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50.64  | 54.00  | -3.36 | 48.38  | 30.85  | 4.92        | 33.51  | 100  | 30  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 94.77  | -----  | ----- | 92.63  | 30.77  | 4.89        | 33.52  | 100  | 30  | AVERAGE |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |        |       |      |       |     |    |         |

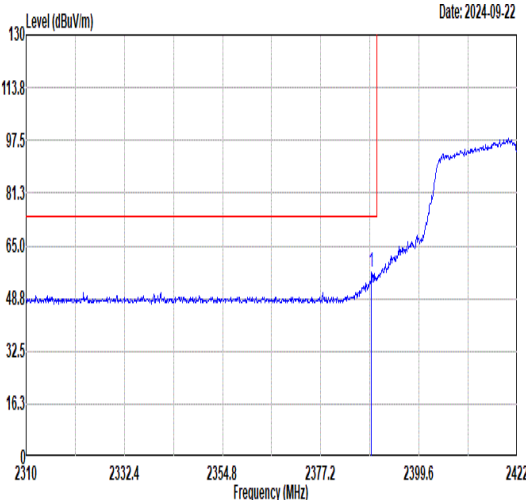
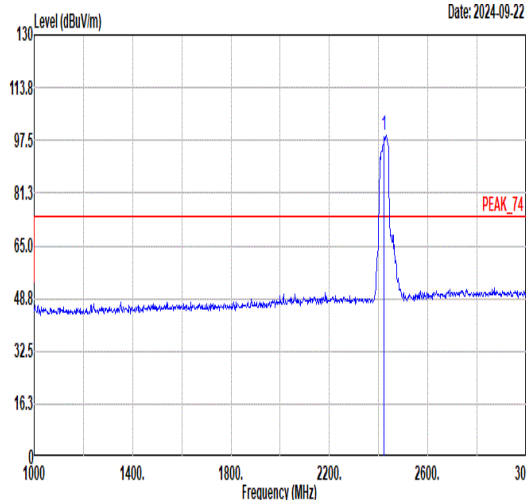
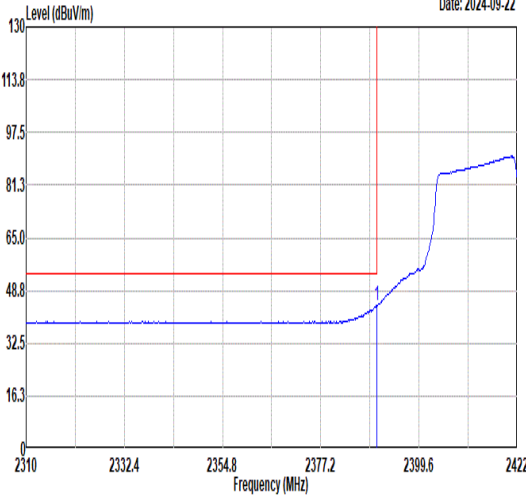
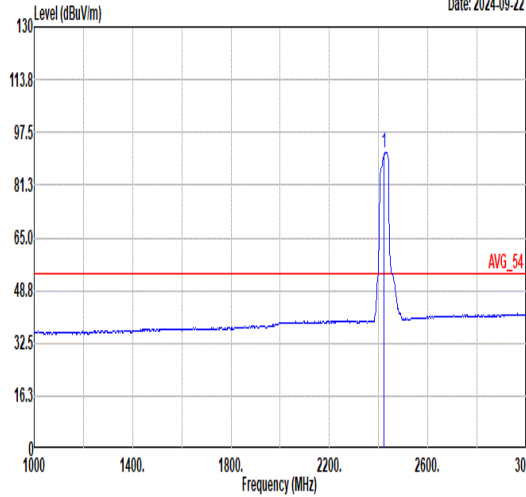


|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 19                                    |        |       |        |                                                                                      |             |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------|-------|--------|--------------------------------------------------------------------------------------|-------------|--------|-----|-------|---------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|
| Mode |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Band Edge                             |        |       |        |                                                                                      |             |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2400-2483.5_802.11n HT20_CH11_2462MHz |        |       |        |                                                                                      |             |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
| ANT  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5                                     |        |       |        |                                                                                      |             |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
| Pol. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Vertical                              |        |       |        |                                                                                      | Fundamental |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                       |        |       |        |   |             |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.77</td><td>65.82</td><td>74.00</td><td>-8.18</td><td>63.56</td><td>30.85</td><td>4.92</td><td>33.51</td><td>184</td><td>360</td><td>PEAK</td></tr></table>    |                                       |        |       |        |                                                                                      | Limit       | Read   | Ant | Cable | Preamp  | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.77 | 65.82 | 74.00 | -8.18 | 63.56 | 30.85 | 4.92 | 33.51 | 184 | 360 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>99.74</td><td>-----</td><td>-----</td><td>97.60</td><td>30.77</td><td>4.89</td><td>33.52</td><td>184</td><td>360</td><td>PEAK</td></tr></table>    |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 99.74 | ----- | ----- | 97.60 | 30.77 | 4.89 | 33.52 | 184 | 360 |
|      | 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    | 2483.77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 65.82                                 | 74.00  | -8.18 | 63.56  | 30.85                                                                                | 4.92        | 33.51  | 184 | 360   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 99.74                                 | -----  | ----- | 97.60  | 30.77                                                                                | 4.89        | 33.52  | 184 | 360   | PEAK    |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       |        |       |        |  |             |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.55</td><td>48.40</td><td>54.00</td><td>-5.60</td><td>46.14</td><td>30.85</td><td>4.92</td><td>33.51</td><td>184</td><td>360</td><td>AVERAGE</td></tr></table> |                                       |        |       |        |                                                                                      | Limit       | Read   | Ant | Cable | Preamp  | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.55 | 48.40 | 54.00 | -5.60 | 46.14 | 30.85 | 4.92 | 33.51 | 184 | 360 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>92.42</td><td>-----</td><td>-----</td><td>90.26</td><td>30.78</td><td>4.90</td><td>33.52</td><td>184</td><td>360</td><td>AVERAGE</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 92.42 | ----- | ----- | 90.26 | 30.78 | 4.90 | 33.52 | 184 | 360 |
|      | 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    | 2483.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48.40                                 | 54.00  | -5.60 | 46.14  | 30.85                                                                                | 4.92        | 33.51  | 184 | 360   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 92.42                                 | -----  | ----- | 90.26  | 30.78                                                                                | 4.90        | 33.52  | 184 | 360   | AVERAGE |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |



| Mode            | 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------|--------|--------|------|--------|--------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|-------|--|------|--|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11n HT20_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        | Vertical |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Peak<br><br>Avg | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div><table><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 rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>41.17</td><td>74.00</td><td>-32.83</td><td>64.25</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>42.93</td><td>74.00</td><td>-31.07</td><td>62.93</td><td>35.42</td><td>9.17</td><td>64.59</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table></div> |        |        |        |        |        |          |        | 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 | 4924.00 | 41.17 | 74.00 | -32.83 | 64.25 | 34.40 | 7.79 | 65.27 | -- | -- | Peak | 2 | 7386.00 | 42.93 | 74.00 | -31.07 | 62.93 | 35.42 | 9.17 | 64.59 | -- | -- | Peak | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-24</div><table><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 rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>41.14</td><td>74.00</td><td>-32.86</td><td>64.22</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>42.49</td><td>74.00</td><td>-31.51</td><td>62.49</td><td>35.42</td><td>9.17</td><td>64.59</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table></div> |  |  |  |  |  |  |  | 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 | 4924.00 | 41.14 | 74.00 | -32.86 | 64.22 | 34.40 | 7.79 | 65.27 | -- | -- | Peak | 2 | 7386.00 | 42.49 | 74.00 | -31.51 | 62.49 | 35.42 | 9.17 | 64.59 | -- | -- | 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               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 41.17  | 74.00  | -32.83 | 64.25  | 34.40  | 7.79     | 65.27  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 42.93  | 74.00  | -31.07 | 62.93  | 35.42  | 9.17     | 64.59  | --     | --   | 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               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 41.14  | 74.00  | -32.86 | 64.22  | 34.40  | 7.79     | 65.27  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 42.49  | 74.00  | -31.51 | 62.49  | 35.42  | 9.17     | 64.59  | --     | --   | Peak   |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |          |        |        |      |        |        |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |       |  |      |  |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |  |     |        |        |    |      |      |    |    |    |     |  |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |

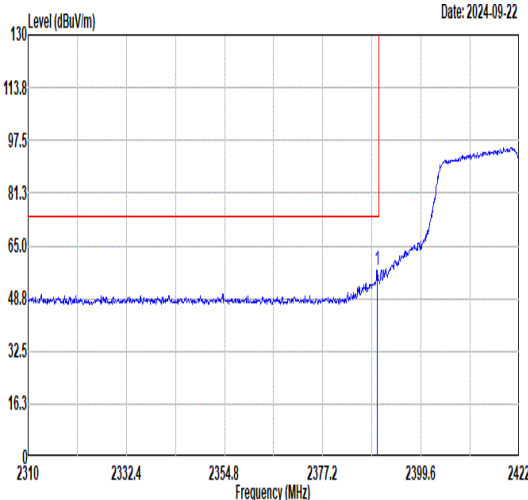
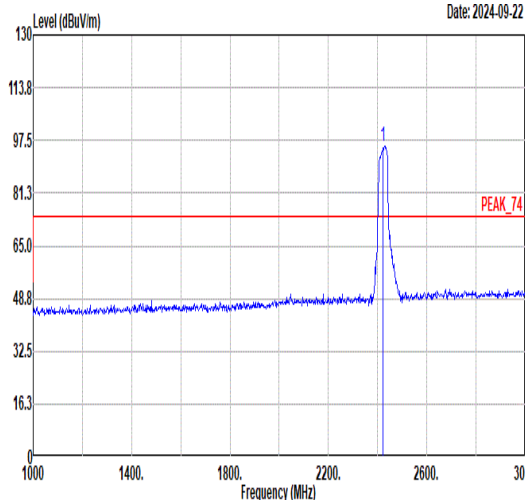
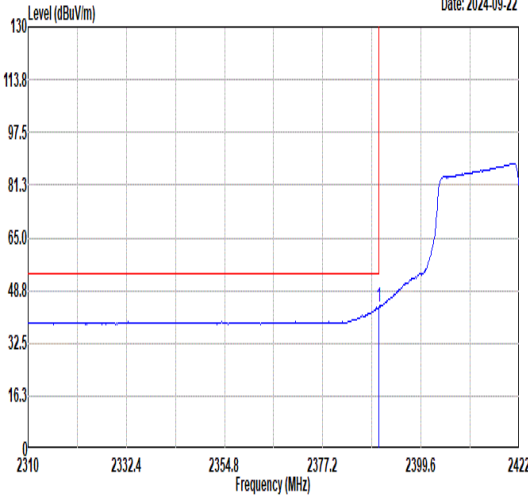
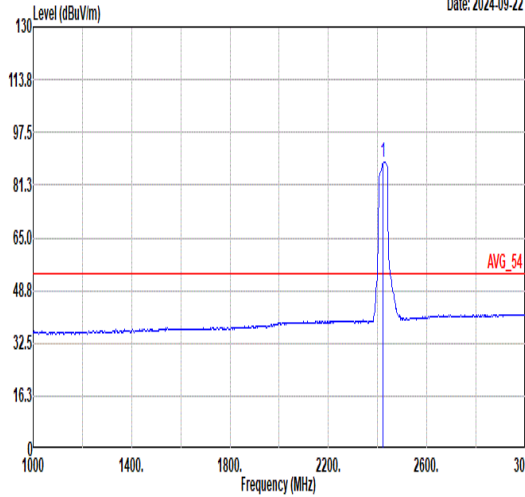


| Mode | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |                                                                                      |        |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------------------------------------------------------------------------------------|--------|--------|-----|-------|---------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|----|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |                                                                                      |        |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|      | 2400-2483.5_802.11n HT40_CH03_2422MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |                                                                                      |        |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |                                                                                      |        |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        | Fundamental                                                                          |        |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |   |        |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2388.74</td><td>56.74</td><td>74.00</td><td>-17.26</td><td>54.91</td><td>30.61</td><td>4.79</td><td>33.57</td><td>100</td><td>23</td><td>PEAK</td></tr></table>   |        |        |        |        |                                                                                      | Limit  | Read   | Ant | Cable | Preamp  | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2388.74 | 56.74 | 74.00 | -17.26 | 54.91 | 30.61 | 4.79 | 33.57 | 100 | 23 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2422.00</td><td>98.90</td><td>-----</td><td>-----</td><td>96.97</td><td>30.65</td><td>4.83</td><td>33.55</td><td>100</td><td>23</td><td>Peak</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2422.00 | 98.90 | ----- | ----- | 96.97 | 30.65 | 4.83 | 33.55 | 100 | 23 |
|      | 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    | 2388.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 56.74  | 74.00  | -17.26 | 54.91  | 30.61                                                                                | 4.79   | 33.57  | 100 | 23    | 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    | 2422.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 98.90  | -----  | -----  | 96.97  | 30.65                                                                                | 4.83   | 33.55  | 100 | 23    | Peak    |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |  |        |        |     |       |         |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.97</td><td>44.25</td><td>54.00</td><td>-9.75</td><td>42.41</td><td>30.61</td><td>4.80</td><td>33.57</td><td>100</td><td>23</td><td>AVERAGE</td></tr></table> |        |        |        |        |                                                                                      | Limit  | Read   | Ant | Cable | Preamp  | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2389.97 | 44.25 | 54.00 | -9.75  | 42.41 | 30.61 | 4.80 | 33.57 | 100 | 23 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2422.00</td><td>91.39</td><td>-----</td><td>-----</td><td>89.46</td><td>30.65</td><td>4.83</td><td>33.55</td><td>100</td><td>23</td><td>Peak</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2422.00 | 91.39 | ----- | ----- | 89.46 | 30.65 | 4.83 | 33.55 | 100 | 23 |
|      | 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    | 2389.97                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 44.25  | 54.00  | -9.75  | 42.41  | 30.61                                                                                | 4.80   | 33.57  | 100 | 23    | 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    | 2422.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 91.39  | -----  | -----  | 89.46  | 30.65                                                                                | 4.83   | 33.55  | 100 | 23    | Peak    |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |



| Mode  | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |        |             |      |     |         |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |  |  |  |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------|-------------|------|-----|---------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|----|---------|-------|--|--|--|
|       | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |        |             |      |     |         |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |  |  |  |
|       | 2400-2483.5_802.11n HT40_CH03_2422MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |       |        |             |      |     |         |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |  |  |  |
| ANT   | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |       |        |             |      |     |         |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |  |  |  |
| Pol.  | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |        | Fundamental |      |     |         |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |  |  |  |
| Peak  | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-22</div><div>PEAK_BE_74</div></div><div>Frequency (MHz)</div></div> <table><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><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.48</td><td>54.41</td><td>74.00</td><td>-19.59</td><td>52.15</td><td>30.85</td><td>4.92</td><td>33.51</td><td>100</td><td>23</td><td>PEAK</td></tr></table>   |        |        |        |        |       |        | Limit       | Read | Ant | Cable   | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2484.48 | 54.41 | 74.00 | -19.59 | 52.15 | 30.85 | 4.92 | 33.51 | 100 | 23 | 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     | cm          | deg  |     |         |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |  |  |  |
| 1     | 2484.48                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 54.41  | 74.00  | -19.59 | 52.15  | 30.85 | 4.92   | 33.51       | 100  | 23  | PEAK    |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |  |  |  |
| Avg   | <div><div>Level (dBuV/m)</div><div><div>Date: 2024-09-22</div><div>AVG_BE_54</div></div><div>Frequency (MHz)</div></div> <table><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><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.70</td><td>41.69</td><td>54.00</td><td>-12.31</td><td>39.43</td><td>30.85</td><td>4.92</td><td>33.51</td><td>100</td><td>23</td><td>AVERAGE</td></tr></table> |        |        |        |        |       |        | Limit       | Read | Ant | Cable   | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.70 | 41.69 | 54.00 | -12.31 | 39.43 | 30.85 | 4.92 | 33.51 | 100 | 23 | 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     | cm          | deg  |     |         |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |  |  |  |
| 1     | 2483.70                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 41.69  | 54.00  | -12.31 | 39.43  | 30.85 | 4.92   | 33.51       | 100  | 23  | AVERAGE |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |  |  |  |

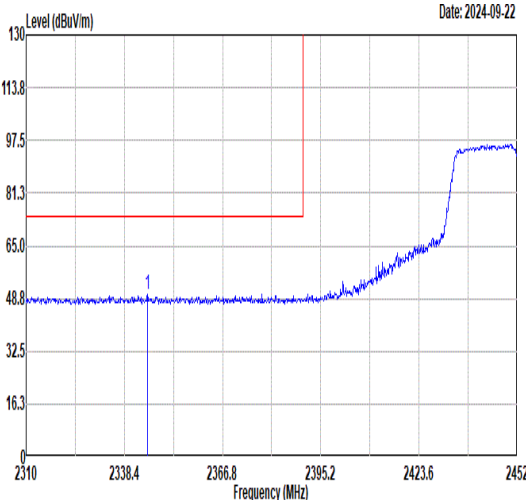
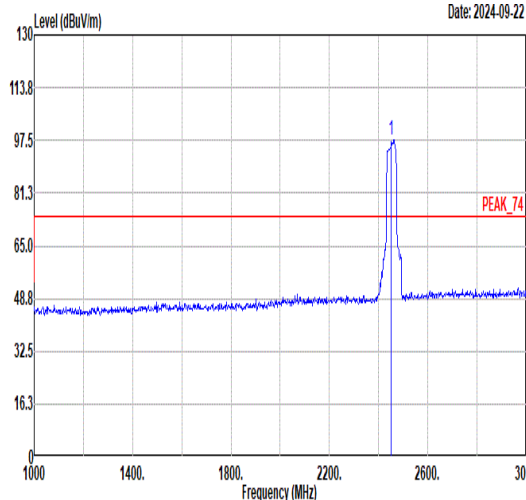
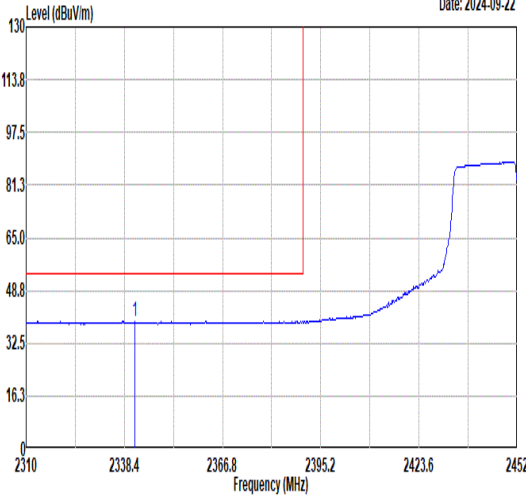
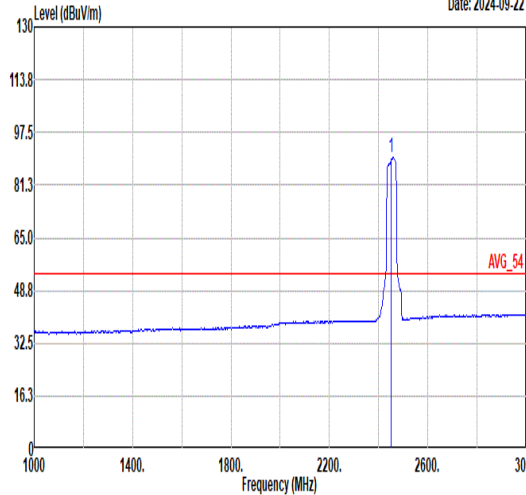


| Mode | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|      | 2400-2483.5_802.11n HT40_CH03_2422MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        | Fundamental |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak |  <p>Date: 2024-09-22</p> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2389.63</td><td>57.50</td><td>74.00</td><td>-16.50</td><td>55.66</td><td>30.61</td><td>4.80</td><td>33.57</td><td>200</td><td>166</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 | 2389.63 | 57.50 | 74.00 | -16.50 | 55.66 | 30.61 | 4.80 | 33.57 | 200 | 166 | PEAK    |  <p>Date: 2024-09-22</p> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2422.00</td><td>95.89</td><td>-----</td><td>-----</td><td>93.92</td><td>30.67</td><td>4.84</td><td>33.54</td><td>200</td><td>166</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 | 2422.00 | 95.89 | ----- | ----- | 93.92 | 30.67 | 4.84 | 33.54 | 200 | 166 | 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    | 2389.63                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 57.50  | 74.00  | -16.50 | 55.66  | 30.61  | 4.80        | 33.57  | 200  | 166 | 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    | 2422.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 95.89  | -----  | -----  | 93.92  | 30.67  | 4.84        | 33.54  | 200  | 166 | 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    | 2389.97                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 43.50  | 54.00  | -10.50 | 41.66  | 30.61  | 4.80        | 33.57  | 200  | 166 | 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    | 2422.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 88.28  | -----  | -----  | 86.30  | 30.67  | 4.85        | 33.54  | 200  | 166 | AVERAGE |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |



| Mode | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |        |        |        |       |        |        |      |     |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |       |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|-------|--------|--------|------|-----|---------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |        |        |        |       |        |        |      |     |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |       |
|      | 2400-2483.5_802.11n HT40_CH03_2422MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |        |        |        |       |        |        |      |     |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |       |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |        |        |        |       |        |        |      |     |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |       |
| 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    | 2486.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 52.37       | 74.00  | -21.63 | 50.10  | 30.86 | 4.92   | 33.51  | 200  | 166 | PEAK    |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |       |
| Avg  | <p>Date: 2024-09-22</p> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2486.12</td><td>40.87</td><td>54.00</td><td>-13.13</td><td>38.60</td><td>30.86</td><td>4.92</td><td>33.51</td><td>200</td><td>166</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 | 2486.12 | 40.87 | 54.00 | -13.13 | 38.60 | 30.86 | 4.92 | 33.51 | 200 | 166 | AVERAGE | Blank |
|      | 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    | 2486.12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 40.87       | 54.00  | -13.13 | 38.60  | 30.86 | 4.92   | 33.51  | 200  | 166 | AVERAGE |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |       |



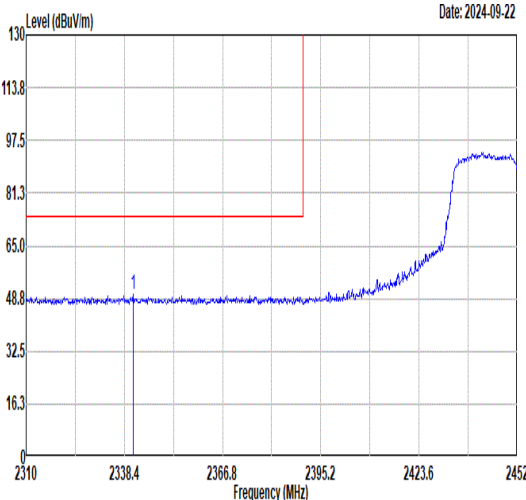
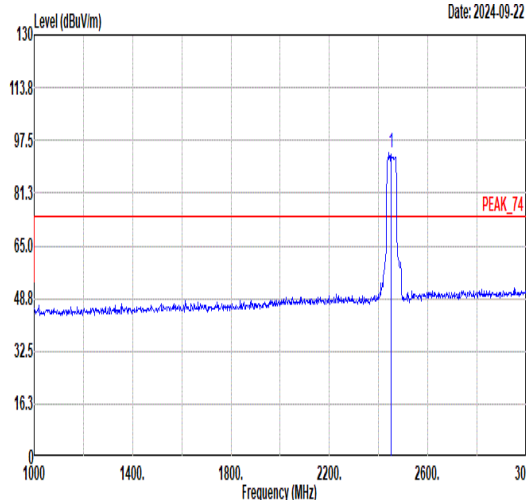
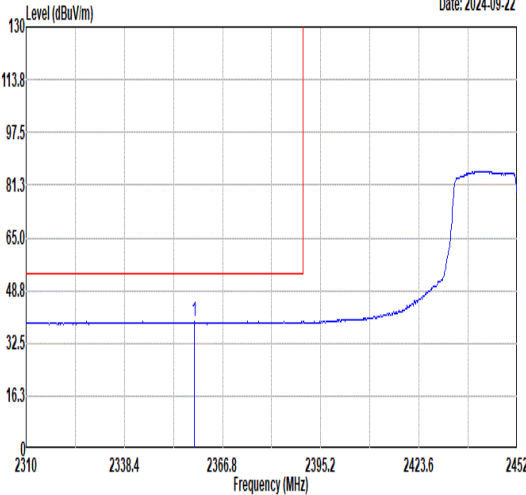
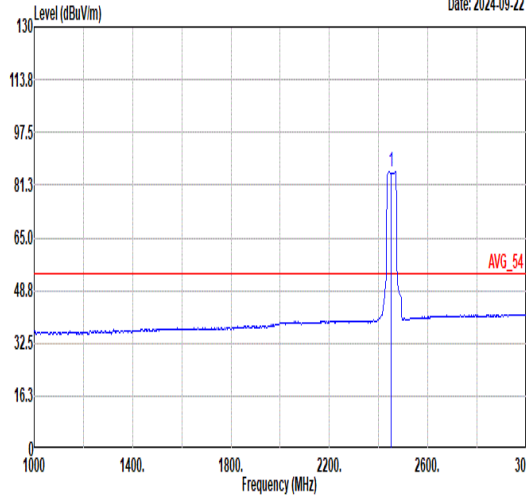
| Mode | 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|----|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|      | 2400-2483.5_802.11n HT40_CH09_2452MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |       | Fundamental                                                                          |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |   |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2345.07</td><td>50.03</td><td>74.00</td><td>-23.97</td><td>48.17</td><td>30.70</td><td>4.75</td><td>33.59</td><td>100</td><td>36</td><td>PEAK</td></tr></table>    |        |        |        |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2345.07 | 50.03 | 74.00 | -23.97 | 48.17 | 30.70 | 4.75 | 33.59 | 100 | 36 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2452.00</td><td>97.57</td><td>-----</td><td>-----</td><td>95.43</td><td>30.77</td><td>4.89</td><td>33.52</td><td>100</td><td>36</td><td>PEAK</td></tr></table>    |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2452.00 | 97.57 | ----- | ----- | 95.43 | 30.77 | 4.89 | 33.52 | 100 | 36 |
|      | 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    | 2345.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50.03  | 74.00  | -23.97 | 48.17  | 30.70 | 4.75                                                                                 | 33.59  | 100  | 36  | 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    | 2452.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 97.57  | -----  | -----  | 95.43  | 30.77 | 4.89                                                                                 | 33.52  | 100  | 36  | PEAK    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |       |  |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2341.52</td><td>39.20</td><td>54.00</td><td>-14.80</td><td>37.35</td><td>30.70</td><td>4.75</td><td>33.60</td><td>100</td><td>36</td><td>AVERAGE</td></tr></table> |        |        |        |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2341.52 | 39.20 | 54.00 | -14.80 | 37.35 | 30.70 | 4.75 | 33.60 | 100 | 36 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2452.00</td><td>89.57</td><td>-----</td><td>-----</td><td>87.45</td><td>30.76</td><td>4.89</td><td>33.53</td><td>100</td><td>36</td><td>AVERAGE</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2452.00 | 89.57 | ----- | ----- | 87.45 | 30.76 | 4.89 | 33.53 | 100 | 36 |
|      | 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    | 2341.52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 39.20  | 54.00  | -14.80 | 37.35  | 30.70 | 4.75                                                                                 | 33.60  | 100  | 36  | 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    | 2452.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 89.57  | -----  | -----  | 87.45  | 30.76 | 4.89                                                                                 | 33.53  | 100  | 36  | AVERAGE |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |





| Mode | 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |        |       |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |       |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|-------|--------|-------|--------|--------|------|----|---------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|----|---------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |        |       |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |       |
|      | 2400-2483.5_802.11n HT40_CH09_2452MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |        |       |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |       |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |        |       |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |       |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Fundamental |        |       |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |       |
| Peak | <p>Date: 2024-09-22</p> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2486.90</td><td>65.33</td><td>74.00</td><td>-8.67</td><td>63.06</td><td>30.86</td><td>4.92</td><td>33.51</td><td>100</td><td>36</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 | 2486.90 | 65.33 | 74.00 | -8.67 | 63.06 | 30.86 | 4.92 | 33.51 | 100 | 36 | PEAK    | Blank |
|      | 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    | 2486.90                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 65.33       | 74.00  | -8.67 | 63.06  | 30.86 | 4.92   | 33.51  | 100  | 36 | PEAK    |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |       |
| Avg  | <p>Date: 2024-09-22</p> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2483.54</td><td>50.43</td><td>54.00</td><td>-3.57</td><td>48.17</td><td>30.85</td><td>4.92</td><td>33.51</td><td>100</td><td>36</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 | 2483.54 | 50.43 | 54.00 | -3.57 | 48.17 | 30.85 | 4.92 | 33.51 | 100 | 36 | AVERAGE | Blank |
|      | 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    | 2483.54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 50.43       | 54.00  | -3.57 | 48.17  | 30.85 | 4.92   | 33.51  | 100  | 36 | AVERAGE |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |    |         |       |

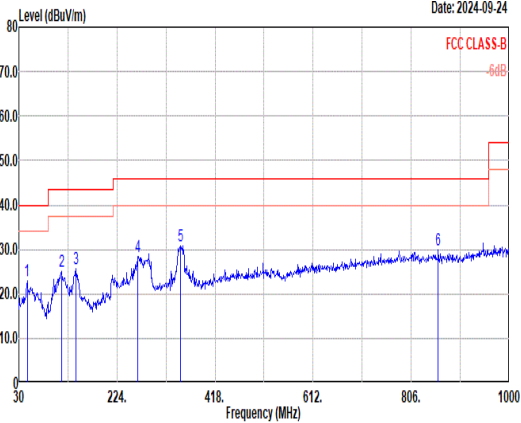
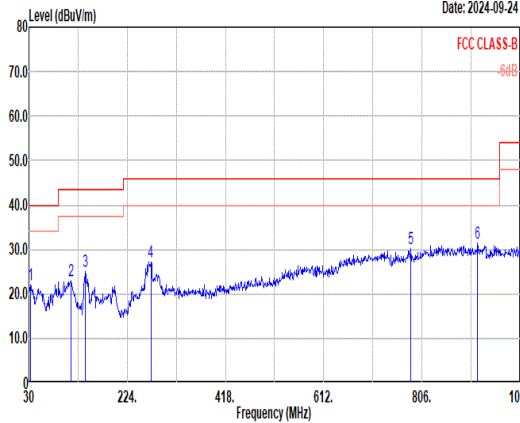


| Mode | 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |                                                                                      |        |        |     |            |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------------------------------------------------------------------------------------|--------|--------|-----|------------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |                                                                                      |        |        |     |            |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |
|      | 2400-2483.5_802.11n HT40_CH09_2452MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |                                                                                      |        |        |     |            |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |                                                                                      |        |        |     |            |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        | Fundamental                                                                          |        |        |     |            |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |   |        |        |     |            |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2340.96</td><td>49.84</td><td>74.00</td><td>-24.16</td><td>47.99</td><td>30.70</td><td>4.75</td><td>33.60</td><td>200</td><td>24 PEAK</td></tr></table>    |        |        |        |        |                                                                                      | Limit  | Read   | Ant | Cable      | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2340.96 | 49.84 | 74.00 | -24.16 | 47.99 | 30.70 | 4.75 | 33.60 | 200 | 24 PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2452.00</td><td>93.56</td><td>-----</td><td>-----</td><td>91.55</td><td>30.69</td><td>4.86</td><td>33.54</td><td>200</td><td>24 PEAK</td></tr></table>    |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2452.00 | 93.56 | ----- | ----- | 91.55 | 30.69 | 4.86 | 33.54 | 200 |
|      | 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    | 2340.96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 49.84  | 74.00  | -24.16 | 47.99  | 30.70                                                                                | 4.75   | 33.60  | 200 | 24 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    | 2452.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 93.56  | -----  | -----  | 91.55  | 30.69                                                                                | 4.86   | 33.54  | 200 | 24 PEAK    |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |  |        |        |     |            |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2358.71</td><td>39.11</td><td>54.00</td><td>-14.89</td><td>37.27</td><td>30.67</td><td>4.76</td><td>33.59</td><td>200</td><td>24 AVERAGE</td></tr></table> |        |        |        |        |                                                                                      | Limit  | Read   | Ant | Cable      | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2358.71 | 39.11 | 54.00 | -14.89 | 37.27 | 30.67 | 4.76 | 33.59 | 200 | 24 AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2452.00</td><td>85.46</td><td>-----</td><td>-----</td><td>83.45</td><td>30.69</td><td>4.86</td><td>33.54</td><td>200</td><td>24 AVERAGE</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2452.00 | 85.46 | ----- | ----- | 83.45 | 30.69 | 4.86 | 33.54 | 200 |
|      | 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    | 2358.71                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 39.11  | 54.00  | -14.89 | 37.27  | 30.67                                                                                | 4.76   | 33.59  | 200 | 24 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    | 2452.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 85.46  | -----  | -----  | 83.45  | 30.69                                                                                | 4.86   | 33.54  | 200 | 24 AVERAGE |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |       |      |     |       |        |      |      |        |      |       |      |        |       |        |      |        |  |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |

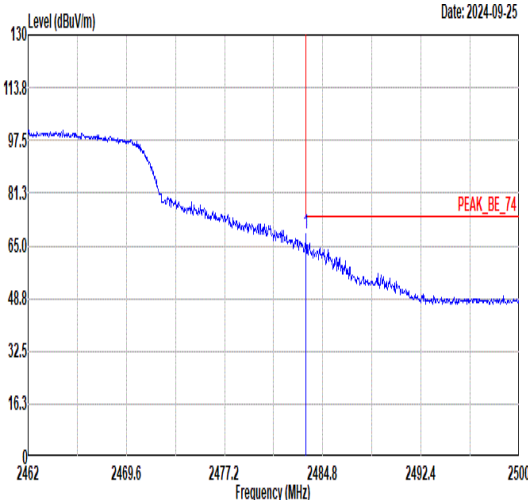
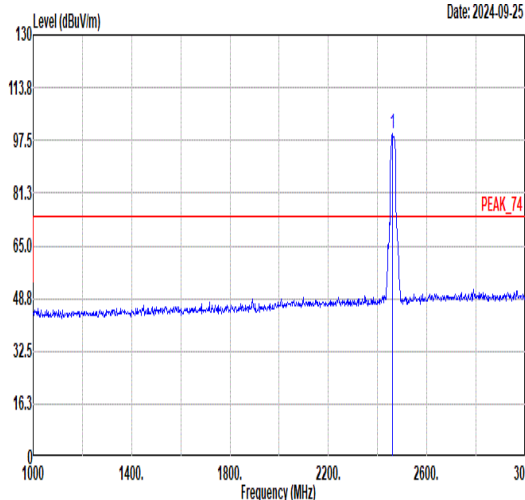
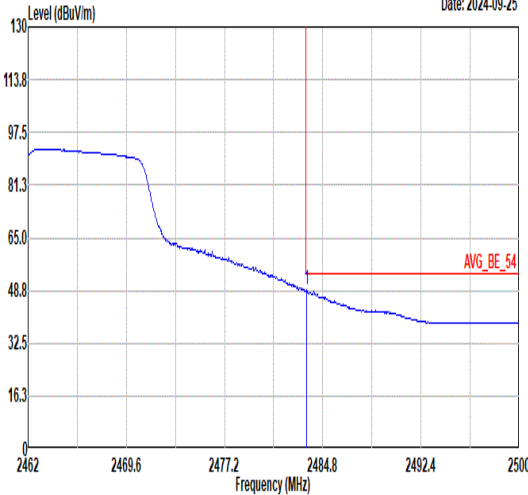
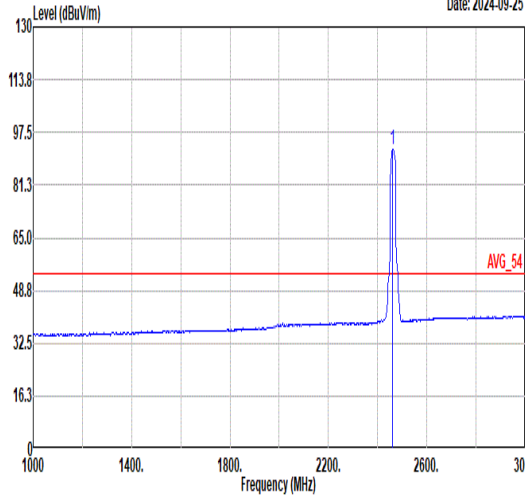


| Mode | 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |        |        |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|-------|--------|--------|------|----|---------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|----|---------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |        |        |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |
|      | 2400-2483.5_802.11n HT40_CH09_2452MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |        |        |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |        |        |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Fundamental |        |        |        |       |        |        |      |    |         |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |
| Peak | <div><div><div>Date: 2024-09-22</div><p>PEAK_BE_74</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2485.79</td><td>63.53</td><td>74.00</td><td>-10.47</td><td>61.26</td><td>30.86</td><td>4.92</td><td>33.51</td><td>200</td><td>24</td><td>PEAK</td></tr></table></div></div>  |             | 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 | 2485.79 | 63.53 | 74.00 | -10.47 | 61.26 | 30.86 | 4.92 | 33.51 | 200 | 24 | PEAK    | Blank |
|      | 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    | 2485.79                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 63.53       | 74.00  | -10.47 | 61.26  | 30.86 | 4.92   | 33.51  | 200  | 24 | PEAK    |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |
| Avg  | <div><div><div>Date: 2024-09-22</div><p>AVG_BE_54</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.26</td><td>48.44</td><td>54.00</td><td>-5.56</td><td>46.18</td><td>30.85</td><td>4.92</td><td>33.51</td><td>200</td><td>24</td><td>AVERAGE</td></tr></table></div></div> |             | 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 | 2484.26 | 48.44 | 54.00 | -5.56  | 46.18 | 30.85 | 4.92 | 33.51 | 200 | 24 | AVERAGE | Blank |
|      | 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    | 2484.26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48.44       | 54.00  | -5.56  | 46.18  | 30.85 | 4.92   | 33.51  | 200  | 24 | AVERAGE |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |    |         |       |

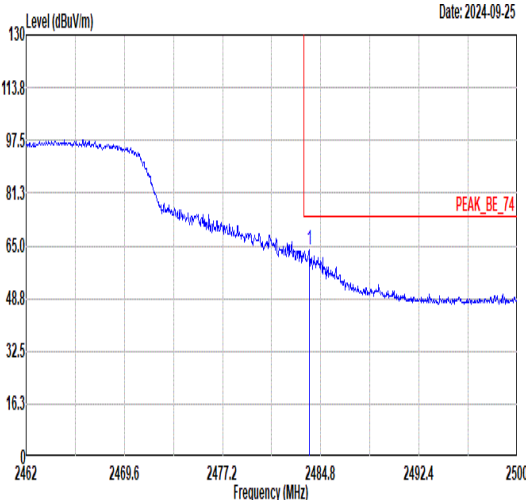
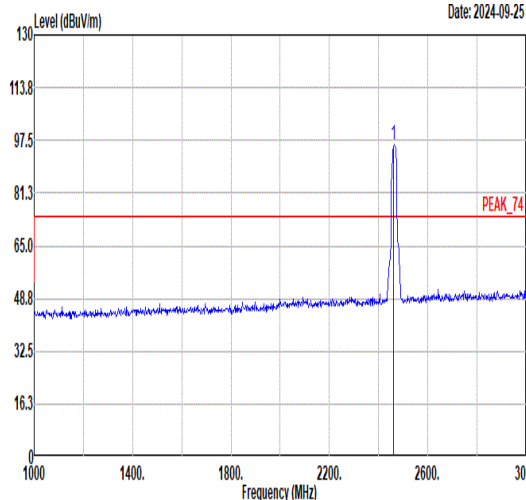
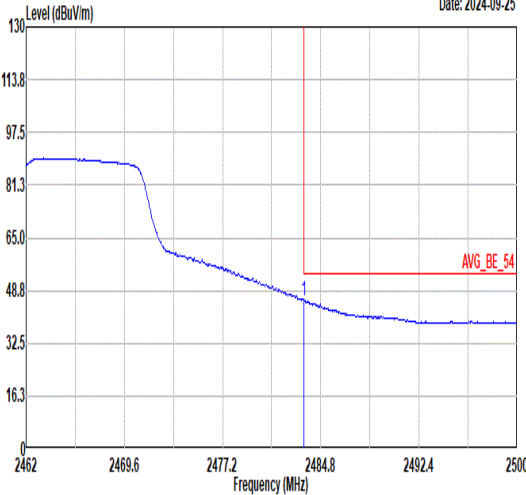
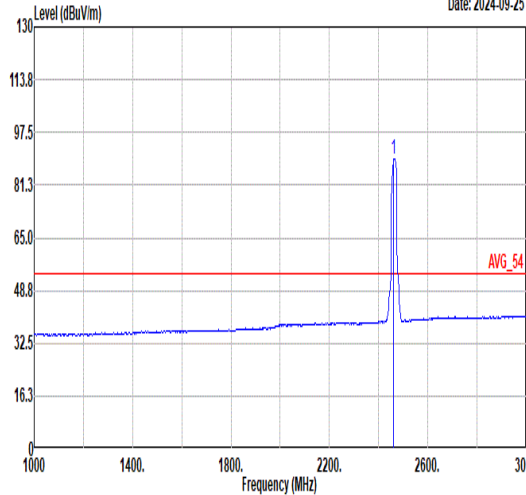


| Mode            | 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |                                                                                     |       |        |        |      |        |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|-------|--------|--------|------|--------|--------|-----|-------|--------|------|------|--------|--|-----|--------|--------|----|--|------|------|----|----|----|-----|--|---|-------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|------|-------|-------|------|--------|------|-----|-------|--------|------|------|--------|--|-----|--------|--------|----|--|------|------|----|----|----|-----|--|---|-------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|---|--------|-------|-------|--------|--|-------|-------|------|-------|----|----|------|
|                 | LF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |                                                                                     |       |        |        |      |        |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11n HT20_CH11_LF_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |        |                                                                                     |       |        |        |      |        |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |                                                                                     |       |        |        |      |        |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        | Vertical                                                                            |       |        |        |      |        |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |  |       |        |        |      |        |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
|                 | <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th></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>46.49</td><td>22.87</td><td>40.00</td><td>-17.13</td><td></td><td>37.56</td><td>19.62</td><td>0.69</td><td>35.00</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>115.36</td><td>24.92</td><td>43.50</td><td>-18.58</td><td></td><td>42.39</td><td>16.16</td><td>1.14</td><td>34.77</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>142.52</td><td>25.81</td><td>43.50</td><td>-17.69</td><td></td><td>40.93</td><td>18.35</td><td>1.25</td><td>34.72</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>265.71</td><td>28.40</td><td>46.00</td><td>-17.60</td><td></td><td>43.32</td><td>18.06</td><td>1.69</td><td>34.67</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>349.13</td><td>30.91</td><td>46.00</td><td>-15.09</td><td></td><td>43.37</td><td>20.20</td><td>1.94</td><td>34.60</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>859.35</td><td>29.78</td><td>46.00</td><td>-16.22</td><td></td><td>32.20</td><td>28.77</td><td>3.11</td><td>34.30</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table> |        |        |        |        |        |                                                                                     | Freq  | Level  | Limit  | Line | Margin | Read   | Ant | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB |  | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 46.49 | 22.87 | 40.00 | -17.13 |  | 37.56 | 19.62 | 0.69 | 35.00 | -- | -- | Peak | 2 | 115.36 | 24.92 | 43.50 | -18.58 |  | 42.39 | 16.16 | 1.14 | 34.77 | -- | -- | Peak | 3 | 142.52 | 25.81 | 43.50 | -17.69 |  | 40.93 | 18.35 | 1.25 | 34.72 | -- | -- | Peak | 4 | 265.71 | 28.40 | 46.00 | -17.60 |  | 43.32 | 18.06 | 1.69 | 34.67 | -- | -- | Peak | 5 | 349.13 | 30.91 | 46.00 | -15.09 |  | 43.37 | 20.20 | 1.94 | 34.60 | -- | -- | Peak | 6 | 859.35 | 29.78 | 46.00 | -16.22 |  | 32.20 | 28.77 | 3.11 | 34.30 | -- | -- | Peak | <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th></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>33.88</td><td>21.98</td><td>40.00</td><td>-18.02</td><td></td><td>37.82</td><td>18.46</td><td>0.57</td><td>34.87</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>112.45</td><td>22.80</td><td>43.50</td><td>-20.70</td><td></td><td>40.54</td><td>15.92</td><td>1.12</td><td>34.78</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>141.55</td><td>25.03</td><td>43.50</td><td>-18.47</td><td></td><td>40.23</td><td>18.27</td><td>1.25</td><td>34.72</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>270.56</td><td>27.31</td><td>46.00</td><td>-18.69</td><td></td><td>42.05</td><td>18.21</td><td>1.71</td><td>34.66</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>783.69</td><td>30.09</td><td>46.00</td><td>-15.91</td><td></td><td>33.66</td><td>27.76</td><td>3.00</td><td>34.33</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>915.61</td><td>31.36</td><td>46.00</td><td>-14.64</td><td></td><td>33.50</td><td>28.98</td><td>3.18</td><td>34.30</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table> |  |  |  |  |  |  | Freq | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB |  | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 33.88 | 21.98 | 40.00 | -18.02 |  | 37.82 | 18.46 | 0.57 | 34.87 | -- | -- | Peak | 2 | 112.45 | 22.80 | 43.50 | -20.70 |  | 40.54 | 15.92 | 1.12 | 34.78 | -- | -- | Peak | 3 | 141.55 | 25.03 | 43.50 | -18.47 |  | 40.23 | 18.27 | 1.25 | 34.72 | -- | -- | Peak | 4 | 270.56 | 27.31 | 46.00 | -18.69 |  | 42.05 | 18.21 | 1.71 | 34.66 | -- | -- | Peak | 5 | 783.69 | 30.09 | 46.00 | -15.91 |  | 33.66 | 27.76 | 3.00 | 34.33 | -- | -- | Peak | 6 | 915.61 | 31.36 | 46.00 | -14.64 |  | 33.50 | 28.98 | 3.18 | 34.30 | -- | -- | Peak |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Freq   | Level  | Limit  | Line   | Margin | Read                                                                                | Ant   | Cable  | Preamp | APos | TPos   | Remark |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB     |        | dBuV   | dB/m                                                                                | dB    | dB     | cm     | deg  |        |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 1               | 46.49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22.87  | 40.00  | -17.13 |        | 37.56  | 19.62                                                                               | 0.69  | 35.00  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 2               | 115.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24.92  | 43.50  | -18.58 |        | 42.39  | 16.16                                                                               | 1.14  | 34.77  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 3               | 142.52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 25.81  | 43.50  | -17.69 |        | 40.93  | 18.35                                                                               | 1.25  | 34.72  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 4               | 265.71                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28.40  | 46.00  | -17.60 |        | 43.32  | 18.06                                                                               | 1.69  | 34.67  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 5               | 349.13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 30.91  | 46.00  | -15.09 |        | 43.37  | 20.20                                                                               | 1.94  | 34.60  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 6               | 859.35                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 29.78  | 46.00  | -16.22 |        | 32.20  | 28.77                                                                               | 3.11  | 34.30  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Level  | Limit  | Line   | Margin | Read   | Ant                                                                                 | Cable | Preamp | APos   | TPos | Remark |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB     |        | dBuV   | dB/m                                                                                | dB    | dB     | cm     | deg  |        |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 1               | 33.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 21.98  | 40.00  | -18.02 |        | 37.82  | 18.46                                                                               | 0.57  | 34.87  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 2               | 112.45                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 22.80  | 43.50  | -20.70 |        | 40.54  | 15.92                                                                               | 1.12  | 34.78  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 3               | 141.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 25.03  | 43.50  | -18.47 |        | 40.23  | 18.27                                                                               | 1.25  | 34.72  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 4               | 270.56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 27.31  | 46.00  | -18.69 |        | 42.05  | 18.21                                                                               | 1.71  | 34.66  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 5               | 783.69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 30.09  | 46.00  | -15.91 |        | 33.66  | 27.76                                                                               | 3.00  | 34.33  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |
| 6               | 915.61                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 31.36  | 46.00  | -14.64 |        | 33.50  | 28.98                                                                               | 3.18  | 34.30  | --     | --   | Peak   |        |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |      |      |        |  |     |        |        |    |  |      |      |    |    |    |     |  |   |       |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |   |        |       |       |        |  |       |       |      |       |    |    |      |



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|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------|-------|--------|--------|-------------|--------|-----|-------|---------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|
| Mode |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Band Edge                                 |        |       |        |        |             |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2400-2483.5_802.11n HT20_CH11_2462MHz+B13 |        |       |        |        |             |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| ANT  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5                                         |        |       |        |        |             |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Pol. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Horizontal                                |        |       |        |        | Fundamental |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Peak |  <p>Date: 2024-09-25</p> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>68.59</td><td>74.00</td><td>-5.41</td><td>66.33</td><td>30.85</td><td>4.92</td><td>33.51</td><td>200</td><td>152</td><td>PEAK</td></tr></table>     |                                           |        |       |        |        | Limit       | Read   | Ant | Cable | Preamp  | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.51 | 68.59 | 74.00 | -5.41 | 66.33 | 30.85 | 4.92 | 33.51 | 200 | 152 | PEAK    |  <p>Date: 2024-09-25</p> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>99.40</td><td>-----</td><td>-----</td><td>97.28</td><td>30.76</td><td>4.89</td><td>33.53</td><td>200</td><td>152</td><td>PEAK</td></tr></table>     |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 99.40 | ----- | ----- | 97.28 | 30.76 | 4.89 | 33.53 | 200 | 152 | 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    | 2483.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 68.59                                     | 74.00  | -5.41 | 66.33  | 30.85  | 4.92        | 33.51  | 200 | 152   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 99.40                                     | -----  | ----- | 97.28  | 30.76  | 4.89        | 33.53  | 200 | 152   | PEAK    |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |
| Avg  |  <p>Date: 2024-09-25</p> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.55</td><td>48.91</td><td>54.00</td><td>-5.09</td><td>46.65</td><td>30.85</td><td>4.92</td><td>33.51</td><td>200</td><td>152</td><td>AVERAGE</td></tr></table> |                                           |        |       |        |        | Limit       | Read   | Ant | Cable | Preamp  | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.55 | 48.91 | 54.00 | -5.09 | 46.65 | 30.85 | 4.92 | 33.51 | 200 | 152 | AVERAGE |  <p>Date: 2024-09-25</p> <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>92.42</td><td>-----</td><td>-----</td><td>90.28</td><td>30.77</td><td>4.89</td><td>33.52</td><td>200</td><td>152</td><td>AVERAGE</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 92.42 | ----- | ----- | 90.28 | 30.77 | 4.89 | 33.52 | 200 | 152 | 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    | 2483.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 48.91                                     | 54.00  | -5.09 | 46.65  | 30.85  | 4.92        | 33.51  | 200 | 152   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 92.42                                     | -----  | ----- | 90.28  | 30.77  | 4.89        | 33.52  | 200 | 152   | AVERAGE |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |

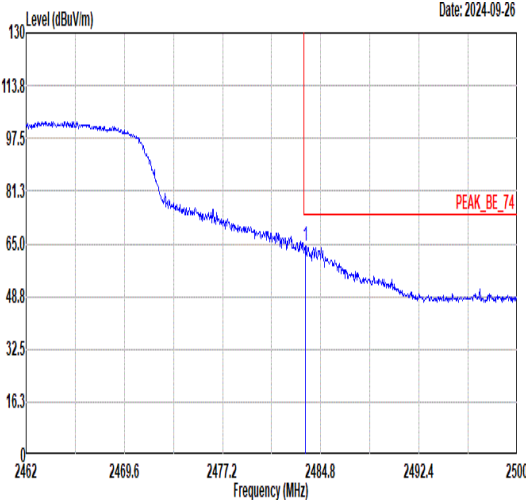
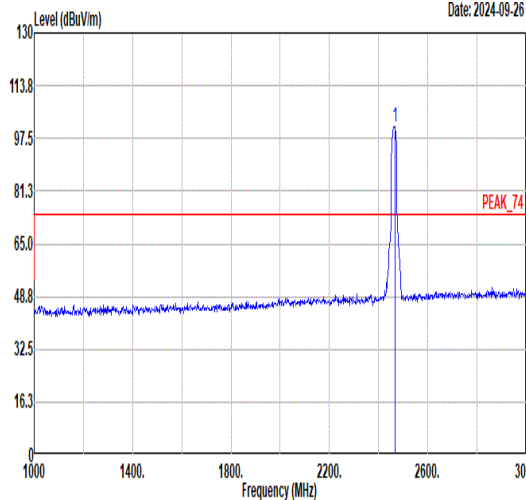
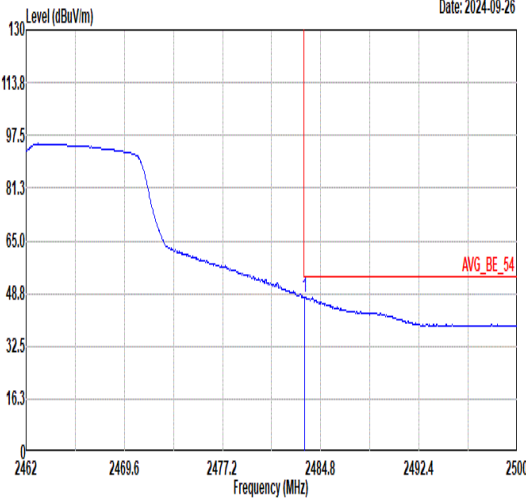
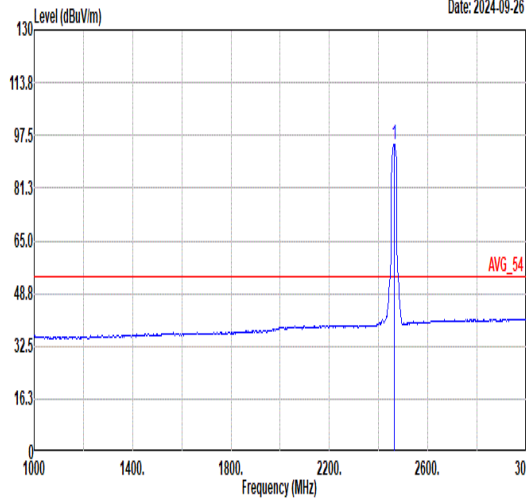


| Mode | 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                      |        |      |      |         |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |        |       |       |         |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |     |       |        |      |       |      |      |       |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |       |       |       |         |       |       |       |       |       |      |       |     |     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------------------------------------------------------------------------------------|--------|------|------|---------|--------|--------|-------|--------|------|--------|--------|--------|-------|--------|--------|--------|--------|------|-----|--------|--------|----|---------|-------|-------|--------|-------|-------|---------|-------|-------|-------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----|-----|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-----|-------|--------|------|-------|------|------|-------|--------|--------|-------|--------|------|--------|--------|--------|-------|--------|--------|--------|--------|------|-----|--------|--------|----|---------|-------|-------|-------|-------|-------|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |                                                                                      |        |      |      |         |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |        |       |       |         |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |     |       |        |      |       |      |      |       |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |       |       |       |         |       |       |       |       |       |      |       |     |     |
|      | 2400-2483.5_802.11n HT20_CH11_2462MHz+B13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |                                                                                      |        |      |      |         |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |        |       |       |         |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |     |       |        |      |       |      |      |       |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |       |       |       |         |       |       |       |       |       |      |       |     |     |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        |                                                                                      |        |      |      |         |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |        |       |       |         |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |     |       |        |      |       |      |      |       |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |       |       |       |         |       |       |       |       |       |      |       |     |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        | Fundamental                                                                          |        |      |      |         |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |        |       |       |         |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |     |       |        |      |       |      |      |       |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |       |       |       |         |       |       |       |       |       |      |       |     |     |
| 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  | 2483.93 | 63.94 | 74.00 | -10.06 | 61.68 | 30.85 | 4.92    | 33.51 | 180   | 360   | PEAK  | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>96.22</td><td>-----</td><td>-----</td><td>94.08</td><td>30.77</td><td>4.89</td><td>33.52</td><td>180</td><td>360</td><td>PEAK</td></tr></table> |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Limit | Read | Ant | Cable | Preamp | APos | TPos  |      | Freq | Level | Line   | Margin | Level | Factor | Loss | Factor | Remark |        | MHz   | dBuV/m | dBuV/m | dB     | dBuV   | dB/m | dB  | cm     | deg    | 1  | 2462.00 | 96.22 | ----- | ----- | 94.08 | 30.77 | 4.89    | 33.52 | 180   | 360   | 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    | 2483.93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 63.94  | 74.00  | -10.06 | 61.68  | 30.85  | 4.92                                                                                 | 33.51  | 180  | 360  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 96.22  | -----  | -----  | 94.08  | 30.77  | 4.89                                                                                 | 33.52  | 180  | 360  | PEAK    |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |        |       |       |         |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |     |       |        |      |       |      |      |       |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |       |       |       |         |       |       |       |       |       |      |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |  |        |      |      |         |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |        |       |       |         |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |     |       |        |      |       |      |      |       |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |       |       |       |         |       |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>45.83</td><td>54.00</td><td>-8.17</td><td>43.57</td><td>30.85</td><td>4.92</td><td>33.51</td><td>180</td><td>360</td><td>AVERAGE</td></tr></table> |        |        |        |        |        |                                                                                      | Limit  | Read | Ant  | Cable   | Preamp | APos   | TPos  |        | Freq | Level  | Line   | Margin | Level | Factor | Loss   | Factor | Remark |      | MHz | dBuV/m | dBuV/m | dB | dBuV    | dB/m  | dB    | cm     | deg   | 1     | 2483.51 | 45.83 | 54.00 | -8.17 | 43.57 | 30.85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4.92 | 33.51 | 180 | 360 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>89.39</td><td>-----</td><td>-----</td><td>87.25</td><td>30.77</td><td>4.89</td><td>33.52</td><td>180</td><td>360</td><td>AVERAGE</td></tr></table> |       |      |     |       |        |      | Limit | Read | Ant  | Cable | Preamp | APos   | TPos  |        | Freq | Level  | Line   | Margin | Level | Factor | Loss   | Factor | Remark |      | MHz | dBuV/m | dBuV/m | dB | dBuV    | dB/m  | dB    | cm    | deg   | 1     | 2462.00 | 89.39 | ----- | ----- | 87.25 | 30.77 | 4.89 | 33.52 | 180 | 360 |
|      | 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    | 2483.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 45.83  | 54.00  | -8.17  | 43.57  | 30.85  | 4.92                                                                                 | 33.51  | 180  | 360  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 89.39  | -----  | -----  | 87.25  | 30.77  | 4.89                                                                                 | 33.52  | 180  | 360  | AVERAGE |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |        |       |       |         |       |       |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |     |       |        |      |       |      |      |       |        |        |       |        |      |        |        |        |       |        |        |        |        |      |     |        |        |    |         |       |       |       |       |       |         |       |       |       |       |       |      |       |     |     |



| Mode            | 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------|--------|--------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | 2400-2483.5_802.11n HT20_CH11_2462MHz+B13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        | Vertical |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Peak<br><br>Avg | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-25</div><div>Frequency (MHz)</div></div> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>40.42</td><td>74.00</td><td>-33.58</td><td>63.50</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>43.00</td><td>74.00</td><td>-31.00</td><td>63.00</td><td>35.42</td><td>9.17</td><td>64.59</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 | dB | cm | deg |  | 1 | 4924.00 | 40.42 | 74.00 | -33.58 | 63.50 | 34.40 | 7.79 | 65.27 | -- | -- | Peak | 2 | 7386.00 | 43.00 | 74.00 | -31.00 | 63.00 | 35.42 | 9.17 | 64.59 | -- | -- | Peak | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-25</div><div>Frequency (MHz)</div></div> <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>40.29</td><td>74.00</td><td>-33.71</td><td>63.37</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>43.01</td><td>74.00</td><td>-30.99</td><td>63.01</td><td>35.42</td><td>9.17</td><td>64.59</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 | dB | cm | deg |  | 1 | 4924.00 | 40.29 | 74.00 | -33.71 | 63.37 | 34.40 | 7.79 | 65.27 | -- | -- | Peak | 2 | 7386.00 | 43.01 | 74.00 | -30.99 | 63.01 | 35.42 | 9.17 | 64.59 | -- | -- | Peak |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Limit  | Read   | Ant    | Cable  | Preamp | APos     | TPos   |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Level  | Line   | Margin | Level  | Factor | Loss     | Factor | Remark |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB       | dB     | cm     | deg |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 1               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 40.42  | 74.00  | -33.58 | 63.50  | 34.40  | 7.79     | 65.27  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 43.00  | 74.00  | -31.00 | 63.00  | 35.42  | 9.17     | 64.59  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Read   | Ant    | Cable  | Preamp | APos   | TPos     |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Line   | Margin | Level  | Factor | Loss   | Factor   | Remark |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB       | dB     | cm     | deg |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 1               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 40.29  | 74.00  | -33.71 | 63.37  | 34.40  | 7.79     | 65.27  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 43.01  | 74.00  | -30.99 | 63.01  | 35.42  | 9.17     | 64.59  | --     | --  | Peak  |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |          |        |        |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |  |   |         |       |       |        |       |       |      |       |    |    |      |   |         |       |       |        |       |       |      |       |    |    |      |



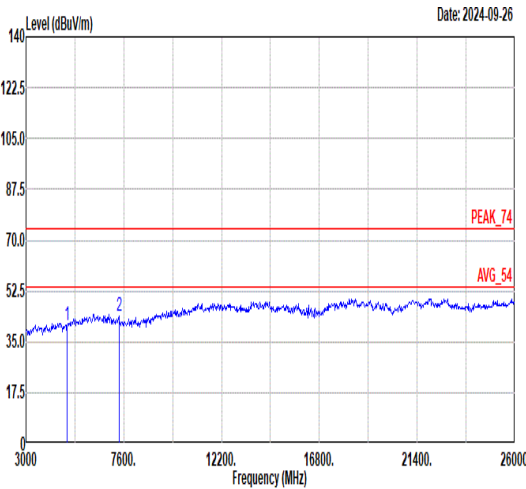
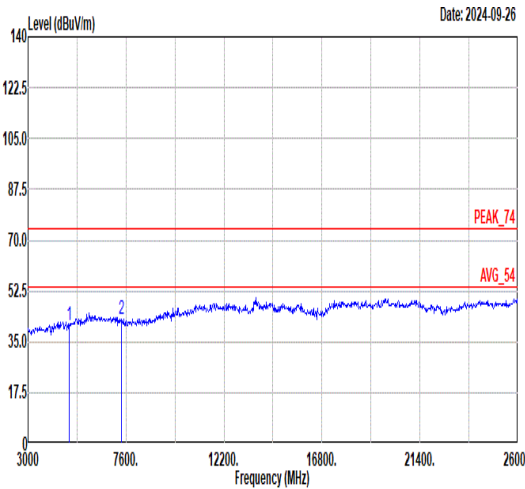
| Mode | 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |       |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|-------|--------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |       |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | 2400-2483.5_802.11n HT20_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |       |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |       |        |       | Fundamental                                                                          |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        |       |   |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.62</td><td>64.16</td><td>74.00</td><td>-9.84</td><td>61.90</td><td>30.85</td><td>4.92</td><td>33.51</td><td>200</td><td>150</td><td>PEAK</td></tr></table>    |        |        |       |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.62 | 64.16 | 74.00 | -9.84 | 61.90 | 30.85 | 4.92 | 33.51 | 200 | 150 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2468.00</td><td>101.23</td><td>-----</td><td>-----</td><td>99.06</td><td>30.79</td><td>4.90</td><td>33.52</td><td>200</td><td>150</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2468.00 | 101.23 | ----- | ----- | 99.06 | 30.79 | 4.90 | 33.52 | 200 | 150 |
|      | 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    | 2483.62                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 64.16  | 74.00  | -9.84 | 61.90  | 30.85 | 4.92                                                                                 | 33.51  | 200  | 150 | 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    | 2468.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 101.23 | -----  | ----- | 99.06  | 30.79 | 4.90                                                                                 | 33.52  | 200  | 150 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |       |        |       |  |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.55</td><td>47.83</td><td>54.00</td><td>-6.17</td><td>45.57</td><td>30.85</td><td>4.92</td><td>33.51</td><td>200</td><td>150</td><td>AVERAGE</td></tr></table> |        |        |       |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.55 | 47.83 | 54.00 | -6.17 | 45.57 | 30.85 | 4.92 | 33.51 | 200 | 150 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2464.00</td><td>94.83</td><td>-----</td><td>-----</td><td>92.69</td><td>30.77</td><td>4.89</td><td>33.52</td><td>200</td><td>150</td><td>Peak</td></tr></table>  |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2464.00 | 94.83  | ----- | ----- | 92.69 | 30.77 | 4.89 | 33.52 | 200 | 150 |
|      | 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    | 2483.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 47.83  | 54.00  | -6.17 | 45.57  | 30.85 | 4.92                                                                                 | 33.51  | 200  | 150 | 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    | 2464.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 94.83  | -----  | ----- | 92.69  | 30.77 | 4.89                                                                                 | 33.52  | 200  | 150 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |



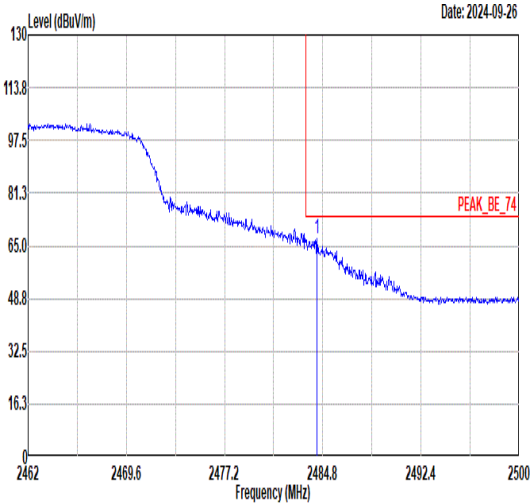
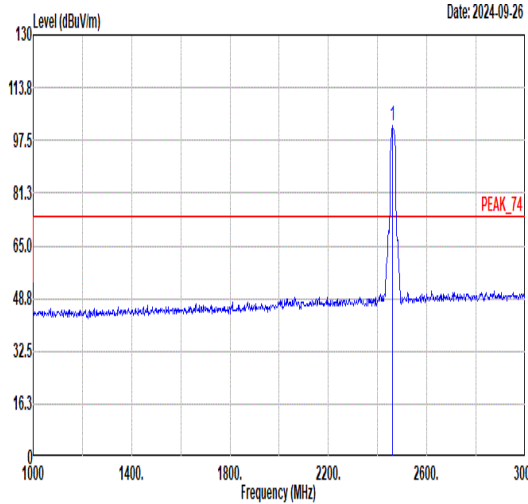
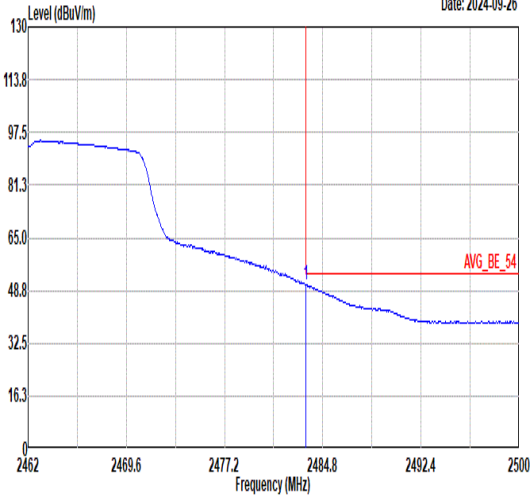
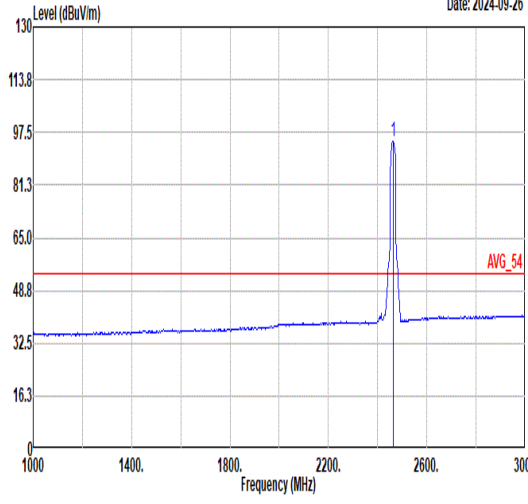


| Mode | 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |      |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |      |
|      | 2400-2483.5_802.11n HT20_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |      |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        |             |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |      |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        | Fundamental |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |      |
| Peak | <div><p>Level (dBuV/m) <span>Date: 2024-09-26</span></p><p>130<br/>113.8<br/>97.5<br/>81.3<br/>65.0<br/>48.8<br/>32.5<br/>16.3<br/>0</p><p>2462 2469.6 2477.2 2484.8 2492.4 2500</p><p>Frequency (MHz)</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.58</td><td>61.19</td><td>74.00</td><td>-12.81</td><td>58.93</td><td>30.85</td><td>4.92</td><td>33.51</td><td>100</td><td>157</td><td>PEAK</td></tr></table></div>   |        |        |        |        |        |             | 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 | 2483.58 | 61.19 | 74.00 | -12.81 | 58.93 | 30.85 | 4.92 | 33.51 | 100 | 157 | PEAK    | <div><p>Level (dBuV/m) <span>Date: 2024-09-26</span></p><p>130<br/>113.8<br/>97.5<br/>81.3<br/>65.0<br/>48.8<br/>32.5<br/>16.3<br/>0</p><p>1000 1400 1800 2200 2600 3000</p><p>Frequency (MHz)</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2464.00</td><td>96.64</td><td>-----</td><td>-----</td><td>94.50</td><td>30.77</td><td>4.89</td><td>33.52</td><td>100</td><td>157</td><td>Peak</td></tr></table></div> |  |  |  |  |  | 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 | 2464.00 | 96.64 | ----- | ----- | 94.50 | 30.77 | 4.89 | 33.52 | 100 | 157 | 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    | 2483.58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 61.19  | 74.00  | -12.81 | 58.93  | 30.85  | 4.92        | 33.51  | 100  | 157 | 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    | 2464.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 96.64  | -----  | -----  | 94.50  | 30.77  | 4.89        | 33.52  | 100  | 157 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |      |
| Avg  | <div><p>Level (dBuV/m) <span>Date: 2024-09-26</span></p><p>130<br/>113.8<br/>97.5<br/>81.3<br/>65.0<br/>48.8<br/>32.5<br/>16.3<br/>0</p><p>2462 2469.6 2477.2 2484.8 2492.4 2500</p><p>Frequency (MHz)</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>44.77</td><td>54.00</td><td>-9.23</td><td>42.51</td><td>30.85</td><td>4.92</td><td>33.51</td><td>100</td><td>157</td><td>AVERAGE</td></tr></table></div> |        |        |        |        |        |             | 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 | 2483.51 | 44.77 | 54.00 | -9.23  | 42.51 | 30.85 | 4.92 | 33.51 | 100 | 157 | AVERAGE | <div><p>Level (dBuV/m) <span>Date: 2024-09-26</span></p><p>130<br/>113.8<br/>97.5<br/>81.3<br/>65.0<br/>48.8<br/>32.5<br/>16.3<br/>0</p><p>1000 1400 1800 2200 2600 3000</p><p>Frequency (MHz)</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2464.00</td><td>88.90</td><td>-----</td><td>-----</td><td>86.76</td><td>30.77</td><td>4.89</td><td>33.52</td><td>100</td><td>157</td><td>Peak</td></tr></table></div> |  |  |  |  |  | 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 | 2464.00 | 88.90 | ----- | ----- | 86.76 | 30.77 | 4.89 | 33.52 | 100 | 157 | 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    | 2483.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 44.77  | 54.00  | -9.23  | 42.51  | 30.85  | 4.92        | 33.51  | 100  | 157 | 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    | 2464.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 88.90  | -----  | -----  | 86.76  | 30.77  | 4.89        | 33.52  | 100  | 157 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |      |

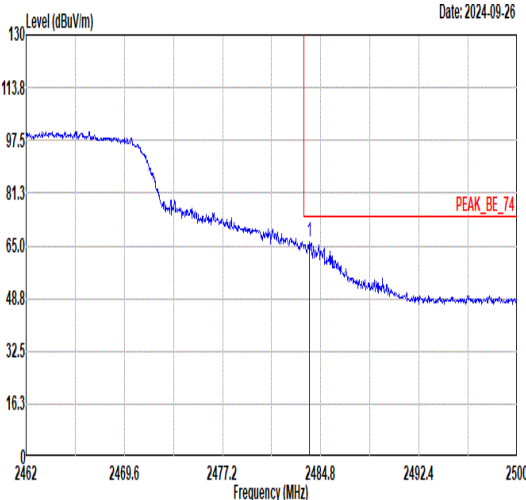
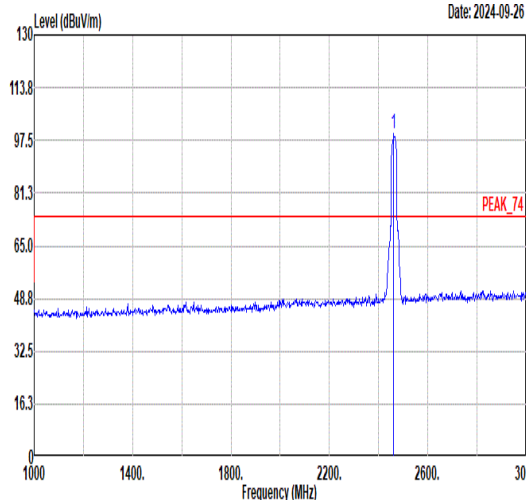
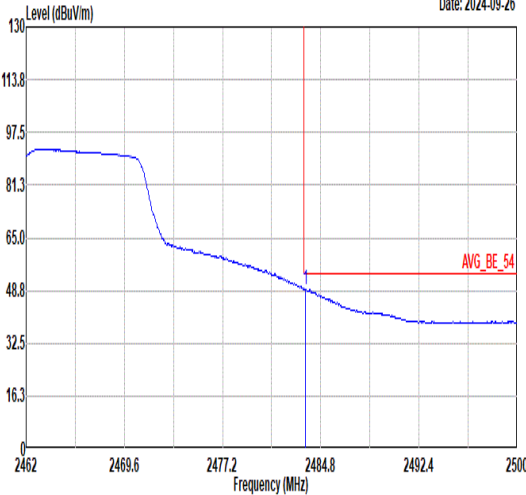
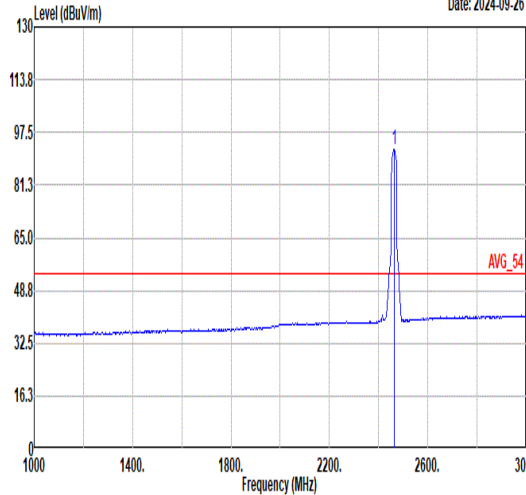


| Mode            | 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |                                                                                                             |        |      |      |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------------------------------|--------|------|------|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|------|---|---------|-------|-------|--------|-------|-------|------|-------|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |                                                                                                             |        |      |      |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |
|                 | 2400-2483.5_802.11n HT20_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |                                                                                                             |        |      |      |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        |                                                                                                             |        |      |      |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |        | Vertical                                                                                                    |        |      |      |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |
| Peak<br><br>Avg |  <p>Date: 2024-09-26</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |        |  <p>Date: 2024-09-26</p> |        |      |      |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4924.00</td><td>40.72</td><td>74.00</td><td>-33.28</td><td>63.80</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>43.59</td><td>74.00</td><td>-30.41</td><td>63.59</td><td>35.42</td><td>9.17</td><td>64.59</td><td>--</td><td>Peak</td></tr></table> |        |        |        |        |        |                                                                                                             | Limit  | Read | Ant  | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4924.00 | 40.72 | 74.00 | -33.28 | 63.80 | 34.40 | 7.79 | 65.27 | -- | Peak | 2 | 7386.00 | 43.59 | 74.00 | -30.41 | 63.59 | 35.42 | 9.17 | 64.59 | -- | Peak | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4924.00</td><td>40.69</td><td>74.00</td><td>-33.31</td><td>63.77</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>42.97</td><td>74.00</td><td>-31.03</td><td>62.97</td><td>35.42</td><td>9.17</td><td>64.59</td><td>--</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 4924.00 | 40.69 | 74.00 | -33.31 | 63.77 | 34.40 | 7.79 | 65.27 | -- | Peak | 2 | 7386.00 | 42.97 | 74.00 | -31.03 | 62.97 | 35.42 | 9.17 | 64.59 | -- | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 40.72  | 74.00  | -33.28 | 63.80  | 34.40  | 7.79                                                                                                        | 65.27  | --   | Peak |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 43.59  | 74.00  | -30.41 | 63.59  | 35.42  | 9.17                                                                                                        | 64.59  | --   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 40.69  | 74.00  | -33.31 | 63.77  | 34.40  | 7.79                                                                                                        | 65.27  | --   | Peak |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 42.97  | 74.00  | -31.03 | 62.97  | 35.42  | 9.17                                                                                                        | 64.59  | --   | Peak |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |        |       |       |      |       |    |      |   |         |       |       |        |       |       |      |       |    |      |



|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 26                                    |        |       |        |                                                                                      |             |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------|-------|--------|--------------------------------------------------------------------------------------|-------------|--------|-----|-------|---------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|
| Mode |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Band Edge                             |        |       |        |                                                                                      |             |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2400-2483.5_802.11n HT20_CH11_2462MHz |        |       |        |                                                                                      |             |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| ANT  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5                                     |        |       |        |                                                                                      |             |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Pol. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Horizontal                            |        |       |        |                                                                                      | Fundamental |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                       |        |       |        |   |             |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.34</td><td>67.00</td><td>74.00</td><td>-7.00</td><td>64.74</td><td>30.85</td><td>4.92</td><td>33.51</td><td>200</td><td>155</td><td>PEAK</td></tr></table>    |                                       |        |       |        |                                                                                      | Limit       | Read   | Ant | Cable | Preamp  | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2484.34 | 67.00 | 74.00 | -7.00 | 64.74 | 30.85 | 4.92 | 33.51 | 200 | 155 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>102.08</td><td>-----</td><td>-----</td><td>99.95</td><td>30.77</td><td>4.89</td><td>33.53</td><td>200</td><td>155</td><td>Peak</td></tr></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 102.08 | ----- | ----- | 99.95 | 30.77 | 4.89 | 33.53 | 200 | 155 |
|      | 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    | 2484.34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 67.00                                 | 74.00  | -7.00 | 64.74  | 30.85                                                                                | 4.92        | 33.51  | 200 | 155   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 102.08                                | -----  | ----- | 99.95  | 30.77                                                                                | 4.89        | 33.53  | 200 | 155   | Peak    |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       |        |       |        |  |             |        |     |       |         |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>50.43</td><td>54.00</td><td>-3.57</td><td>48.17</td><td>30.85</td><td>4.92</td><td>33.51</td><td>200</td><td>155</td><td>AVERAGE</td></tr></table> |                                       |        |       |        |                                                                                      | Limit       | Read   | Ant | Cable | Preamp  | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.51 | 50.43 | 54.00 | -3.57 | 48.17 | 30.85 | 4.92 | 33.51 | 200 | 155 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2464.00</td><td>94.81</td><td>-----</td><td>-----</td><td>92.67</td><td>30.77</td><td>4.89</td><td>33.52</td><td>200</td><td>155</td><td>Peak</td></tr></table>  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2464.00 | 94.81  | ----- | ----- | 92.67 | 30.77 | 4.89 | 33.52 | 200 | 155 |
|      | 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    | 2483.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50.43                                 | 54.00  | -3.57 | 48.17  | 30.85                                                                                | 4.92        | 33.51  | 200 | 155   | 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    | 2464.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 94.81                                 | -----  | ----- | 92.67  | 30.77                                                                                | 4.89        | 33.52  | 200 | 155   | Peak    |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |        |       |       |       |       |      |       |     |     |



| Mode | 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |       |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|-------|--------------------------------------------------------------------------------------|--------|------|-----|---------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |       |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
|      | 2400-2483.5_802.11n HT20_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |       |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
| ANT  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        |       |                                                                                      |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |       |        |       | Fundamental                                                                          |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        |       |   |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.93</td><td>66.21</td><td>74.00</td><td>-7.79</td><td>63.95</td><td>30.85</td><td>4.92</td><td>33.51</td><td>162</td><td>180</td><td>PEAK</td></tr></table>    |        |        |       |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.93 | 66.21 | 74.00 | -7.79 | 63.95 | 30.85 | 4.92 | 33.51 | 162 | 180 | PEAK    | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>99.64</td><td>-----</td><td>-----</td><td>97.51</td><td>30.77</td><td>4.89</td><td>33.53</td><td>162</td><td>180</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2462.00 | 99.64 | ----- | ----- | 97.51 | 30.77 | 4.89 | 33.53 | 162 | 180 |
|      | 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    | 2483.93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 66.21  | 74.00  | -7.79 | 63.95  | 30.85 | 4.92                                                                                 | 33.51  | 162  | 180 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 99.64  | -----  | ----- | 97.51  | 30.77 | 4.89                                                                                 | 33.53  | 162  | 180 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |       |        |       |  |        |      |     |         |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |
|      | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.58</td><td>49.26</td><td>54.00</td><td>-4.74</td><td>47.00</td><td>30.85</td><td>4.92</td><td>33.51</td><td>162</td><td>180</td><td>AVERAGE</td></tr></table> |        |        |       |        |       |                                                                                      | Limit  | Read | Ant | Cable   | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2483.58 | 49.26 | 54.00 | -4.74 | 47.00 | 30.85 | 4.92 | 33.51 | 162 | 180 | AVERAGE | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2464.00</td><td>92.26</td><td>-----</td><td>-----</td><td>90.12</td><td>30.77</td><td>4.89</td><td>33.52</td><td>162</td><td>180</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | deg | 1 | 2464.00 | 92.26 | ----- | ----- | 90.12 | 30.77 | 4.89 | 33.52 | 162 | 180 |
|      | 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    | 2483.58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 49.26  | 54.00  | -4.74 | 47.00  | 30.85 | 4.92                                                                                 | 33.51  | 162  | 180 | 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    | 2464.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 92.26  | -----  | ----- | 90.12  | 30.77 | 4.89                                                                                 | 33.52  | 162  | 180 | Peak    |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |     |   |         |       |       |       |       |       |      |       |     |     |

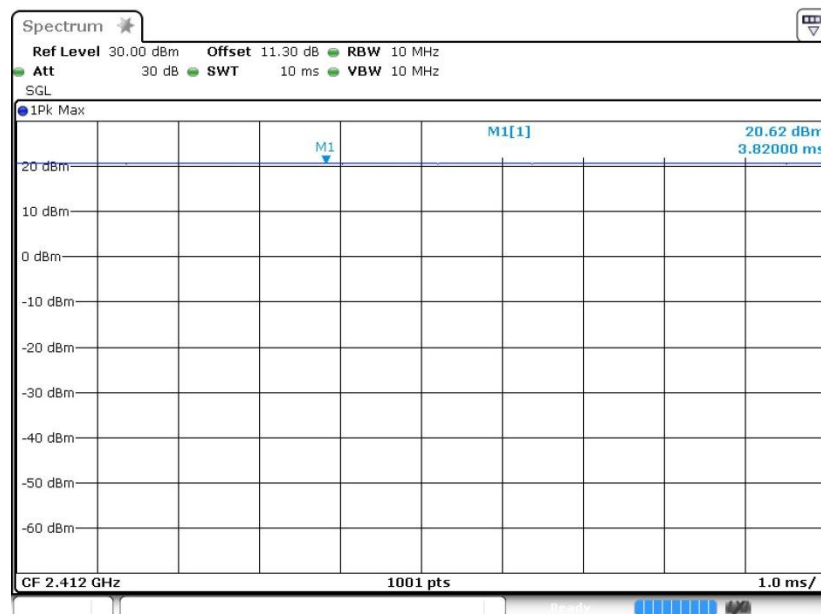


| Mode            | 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        |          |        |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|----------|--------|--------|---------|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|---------|---|---------|-------|-------|--------|-------|-------|------|-------|----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|----|---------|---|---------|-------|-------|--------|-------|-------|------|-------|----|---------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |          |        |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
|                 | 2400-2483.5_802.11n HT20_CH11_2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |          |        |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
| ANT             | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |          |        |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        | Vertical |        |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
| Peak<br><br>Avg | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-26</div><div>PEAK_74</div><div>AVG_54</div><table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>40.10</td><td>74.00</td><td>-33.90</td><td>63.18</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>-- Peak</td></tr><tr><td>2</td><td>7386.00</td><td>42.96</td><td>74.00</td><td>-31.04</td><td>62.96</td><td>35.42</td><td>9.17</td><td>64.59</td><td>--</td><td>-- Peak</td></tr></tbody></table></div> |        |        |        |        |        |          | Limit  | Read   | Ant     | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4924.00 | 40.10 | 74.00 | -33.90 | 63.18 | 34.40 | 7.79 | 65.27 | -- | -- Peak | 2 | 7386.00 | 42.96 | 74.00 | -31.04 | 62.96 | 35.42 | 9.17 | 64.59 | -- | -- Peak | <div><div>Level (dBuV/m)</div><div>Date: 2024-09-26</div><div>PEAK_74</div><div>AVG_54</div><table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>40.51</td><td>74.00</td><td>-33.49</td><td>63.59</td><td>34.40</td><td>7.79</td><td>65.27</td><td>--</td><td>-- Peak</td></tr><tr><td>2</td><td>7386.00</td><td>42.79</td><td>74.00</td><td>-31.21</td><td>62.79</td><td>35.42</td><td>9.17</td><td>64.59</td><td>--</td><td>-- Peak</td></tr></tbody></table></div> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4924.00 | 40.51 | 74.00 | -33.49 | 63.59 | 34.40 | 7.79 | 65.27 | -- | -- Peak | 2 | 7386.00 | 42.79 | 74.00 | -31.21 | 62.79 | 35.42 | 9.17 | 64.59 | -- | -- Peak |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Limit  | Read   | Ant    | Cable  | Preamp | APos     | TPos   |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Level  | Line   | Margin | Level  | Factor | Loss     | Factor | Remark |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB       | dB     | cm     | deg     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
| 1               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 40.10  | 74.00  | -33.90 | 63.18  | 34.40  | 7.79     | 65.27  | --     | -- Peak |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 42.96  | 74.00  | -31.04 | 62.96  | 35.42  | 9.17     | 64.59  | --     | -- Peak |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Read   | Ant    | Cable  | Preamp | APos   | TPos     |        |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line   | Margin | Level  | Factor | Loss   | Factor   | Remark |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB       | dB     | cm     | deg     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
| 1               | 4924.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 40.51  | 74.00  | -33.49 | 63.59  | 34.40  | 7.79     | 65.27  | --     | -- Peak |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
| 2               | 7386.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 42.79  | 74.00  | -31.21 | 62.79  | 35.42  | 9.17     | 64.59  | --     | -- Peak |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |        |          |        |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |        |          |        |        |         |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |       |      |     |       |        |      |      |  |      |       |      |        |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |    |         |   |         |       |       |        |       |       |      |       |    |         |

## Appendix D. Duty Cycle Plots

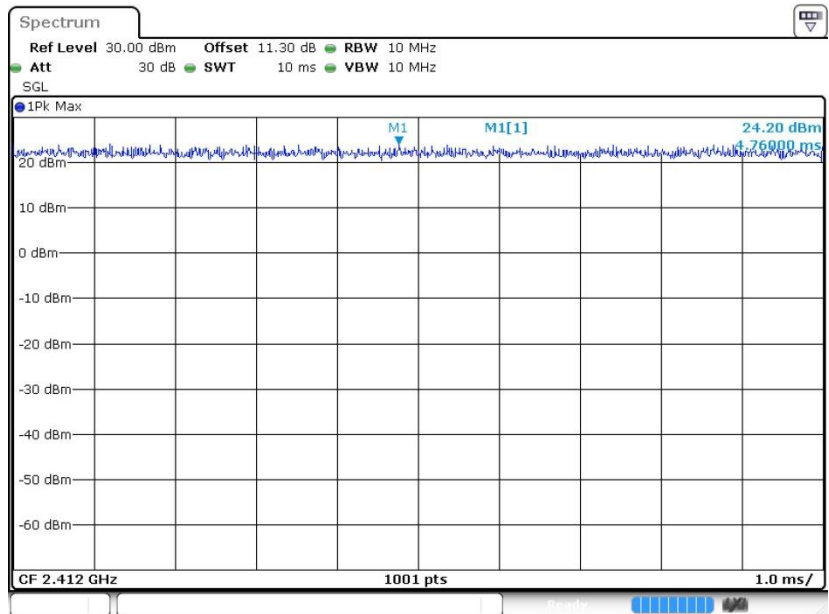
| Band         | Duty Cycle(%) | T(ms) | 1/T(kHz) | VBW Setting |
|--------------|---------------|-------|----------|-------------|
| 802.11b      | 100           | -     | -        | 10Hz        |
| 802.11g      | 100           | -     | -        | 10Hz        |
| 802.11n HT20 | 100           | -     | -        | 10Hz        |
| 802.11n HT40 | 100           | -     | -        | 10Hz        |

### 802.11b

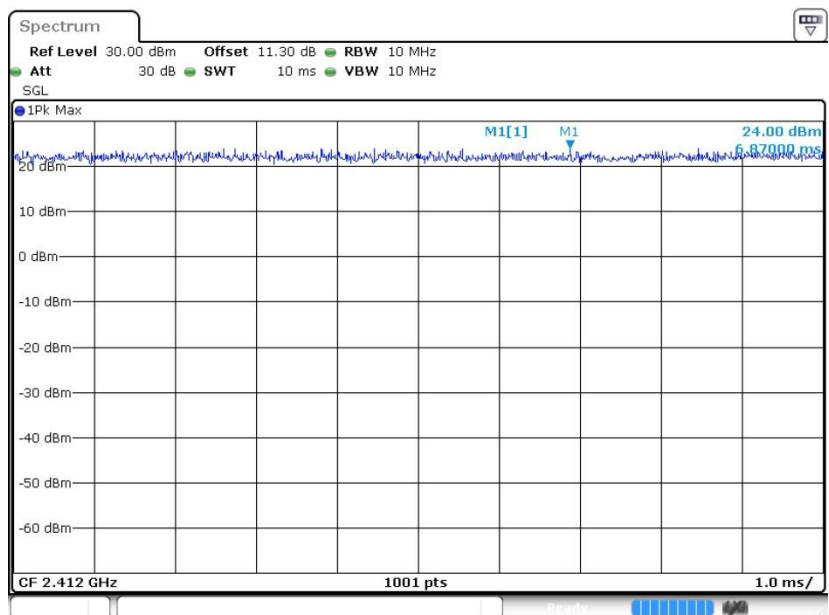




### 802.11g



### 802.11n HT20





802.11n HT40

